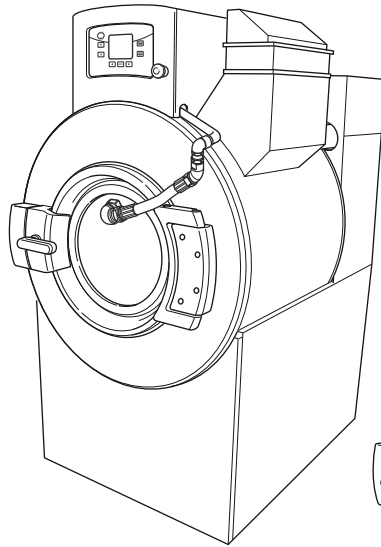


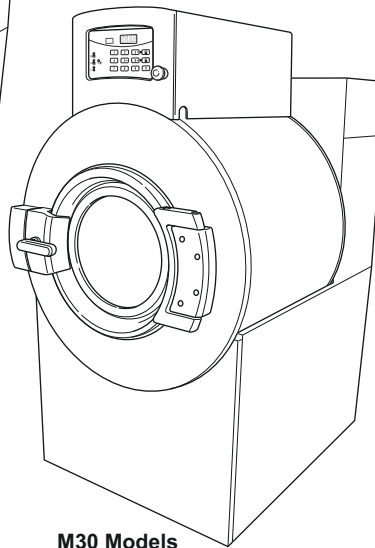
Washer-Extractor

Pocket Hardmount

Refer to Page 3 for Model Numbers



UniLinc Models



M30 Models

PHM1429C_F8570401

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Parts Ordering Information

If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

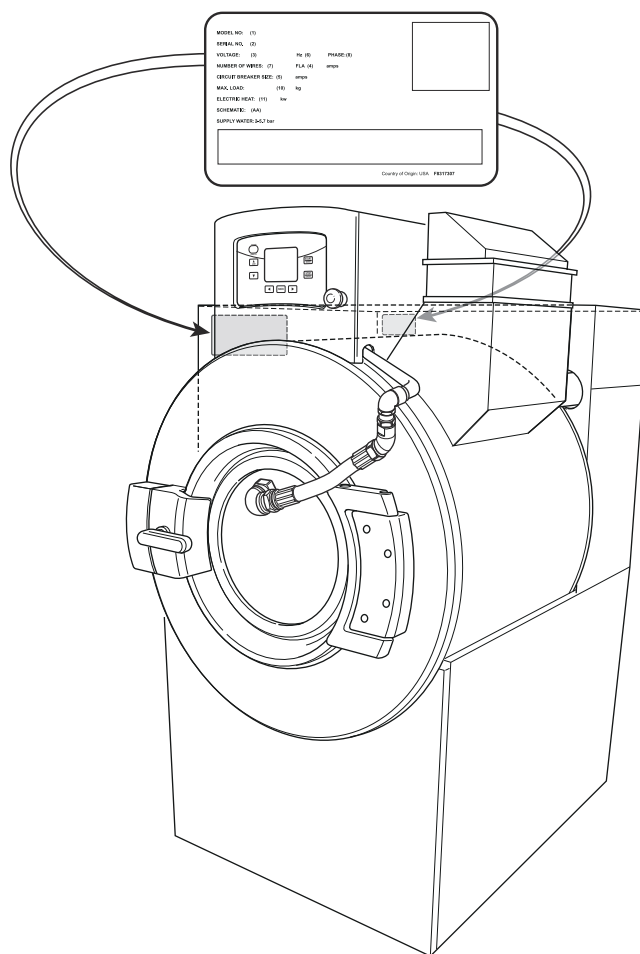
For technical assistance, call either of the numbers listed below:

(920) 748-3121 Ripon, Wisconsin

+32 56 41 20 54 Wevelgem, Belgium

Serial Plate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on serial plate(s) as shown.



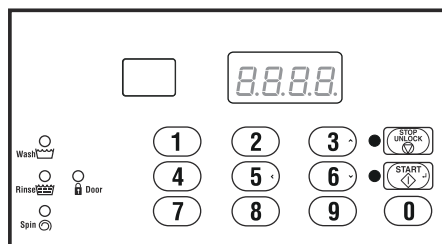
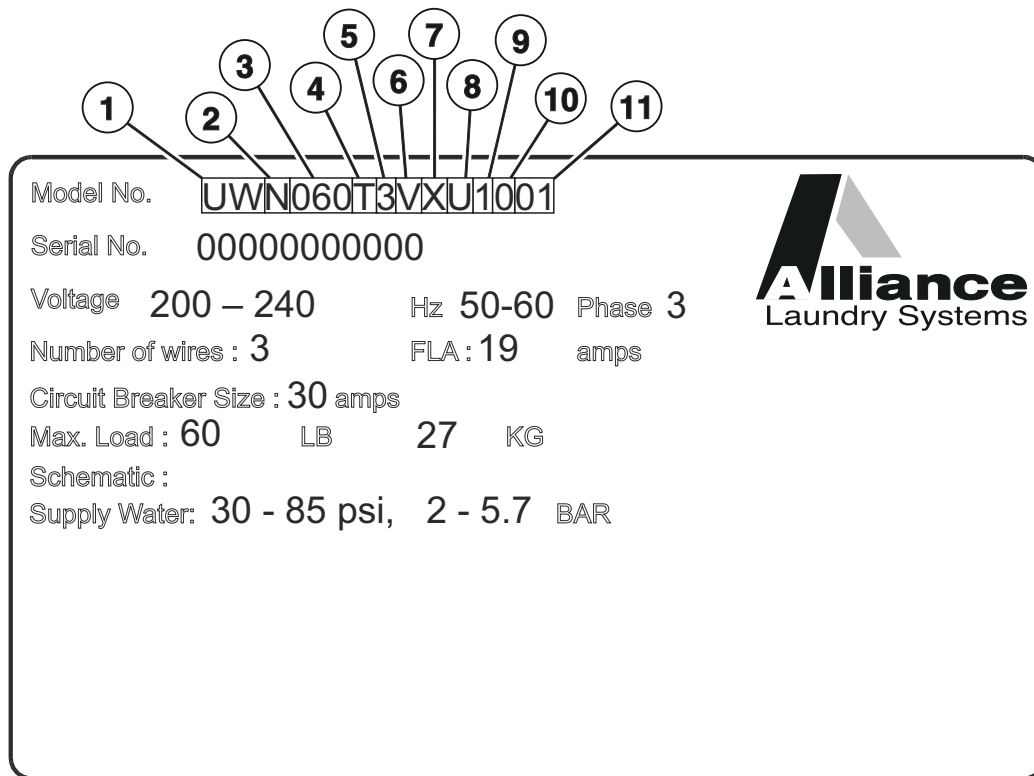
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Model Identification

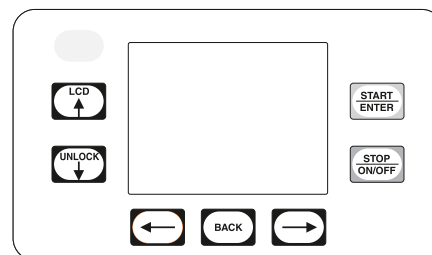
Information in this manual is applicable to these washer-extractor models:

NWL130T3V	UWN130K1M
NWL130T4V	UWN130K2M
NWL160T3V	UWN130T3V
NWL160T4V	UWN130T4V
NWU130T3V	UWN160T3V
NWU130T4V	UWN160T4V
NWU160T3V	UWU130K1M
NWU160T4V	UWU130K2M
UWL130K1M	UWU130T3V
UWL130K2M	UWU130T4V
UWL130T3V	UWU160T3V
UWL130T4V	UWU160T4V
UWL160T3V	
UWL160T4V	

Pocket Hardmount Washer-Extractor Product Overview



M30 Control



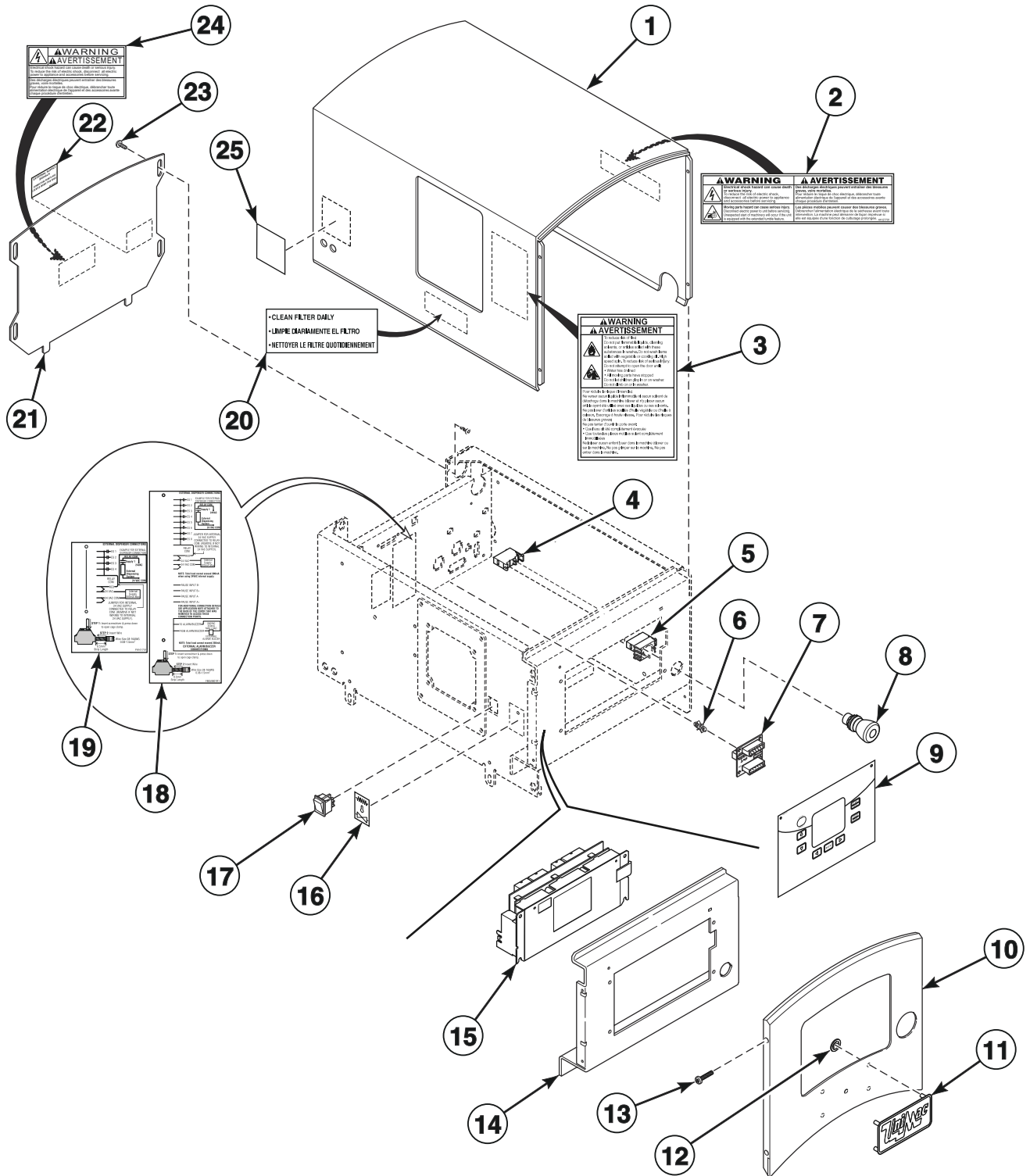
UniLinc Control

PHM3063P_F8570401

Pocket Hardmount Washer-Extractor Product Overview

REF	PART NO.	DESCRIPTION	COMMENTS
1	-	Product Family	NW UW
2	-	Market Approvals	N (Domestic ETL) L (International ETL) U (International CE)
3	-	Capacity (Dry Weight in Pounds)	045 065 085 105 130 160
4	-	Control	K (M30 Control) T (UniLinc Control)
5	-	Spray/Dispenser Feature	1 (No spray but with dispenser) 2 (No spray or dispenser) 3 (With spray and dispenser) 4 (With spray but no dispenser)
6	-	Speed	L (Low-Speed - 100G) M (Medium-Speed - 200G) V (Variable-Speed - 400G)
7	-	Voltage	O (208/220-240/60/3/3) X (200-208/220/240/50/60/1/3) Q (200-208/220-240/50/60/3) P (380-415/50/60/3) N (440-480/50/60/3)
8	-	OEM	U
9	-	Design Series	4
10	-	Heat Feature	0 (Standard) D (Direct steam) E (Electric heat) P (Prep for steam heat)
11	-	Features and Options	

Control Module (Drawing 1 of 2)

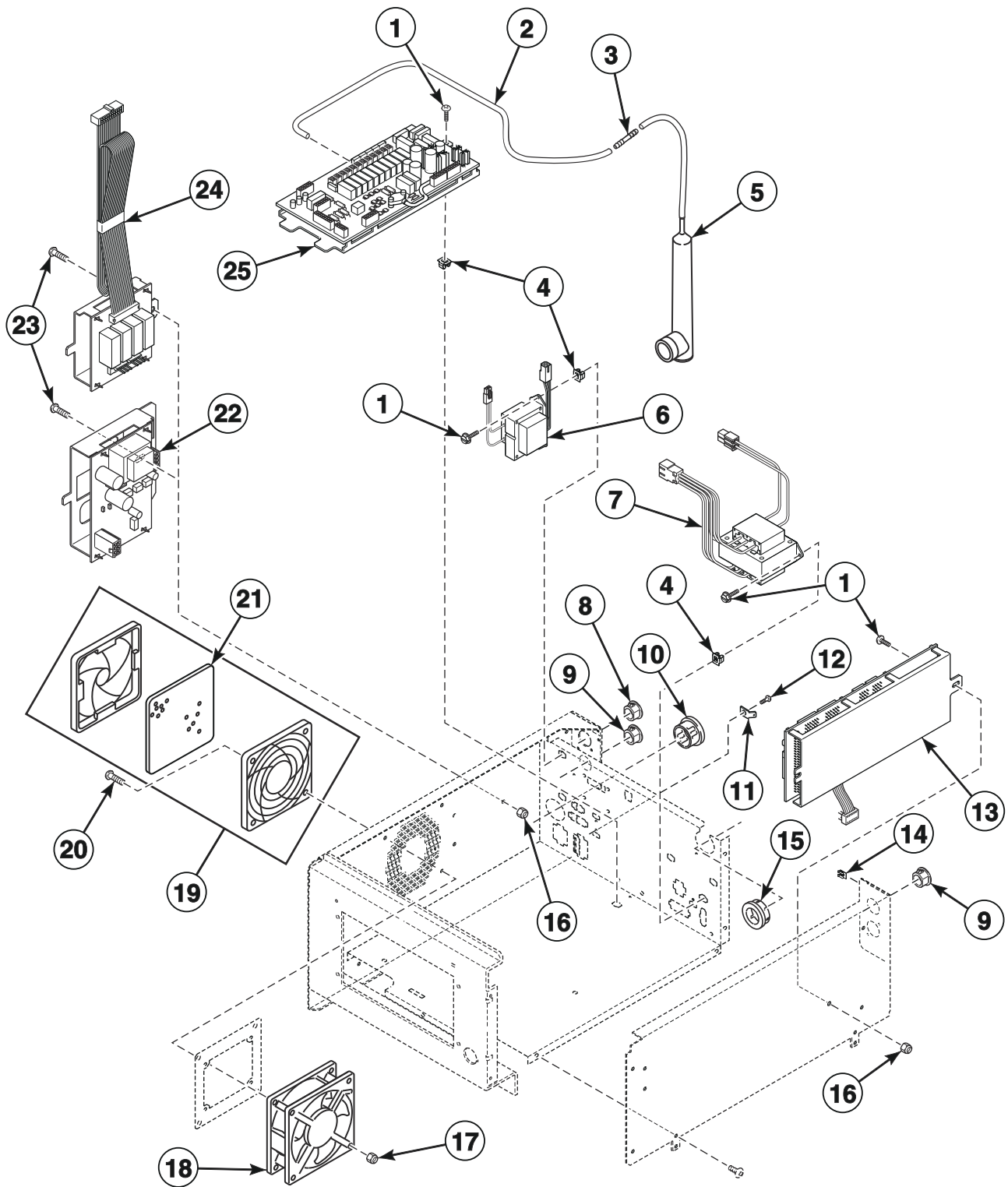


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Control Module (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	F8028701	Output/Logic Harness	
1	F8412502P	Module Box Panel Kit	Top; Includes item 3
2	44127701	Warning Label	Disconnect power
3	F8428701	Warning Label	Reduce fire risk
4	F8069501	Contact Switch	
5	F200233401	Contact Block Switch	
	F8060501	Emergency Stop Harness	
6	210098	PC Board Standoff	Network models
7	210095P	Communication Board	Network models
	NK205	Network Retrofit Kit	Includes item 6, 201341 Network Board Assembly, 210099 Communication Connector, 430497 Screw, 44088501 Network Wire Harness Assembly and 800246 Communication Wire Harness Assembly
	NK220	Network Controller Kit	Network models
	NK301	Wireless Network Kit	
	NK320	Ethernet Gateway Kit	Used with NK301 Wireless Network Kit
	NK330	USB Gateway Kit	Used with NK301 Wireless Network Kit
8	F200233500	Emergency Stop Pushbutton	
9	F8237101	Control Module Decal	UW models with a T in the 7th position
	F8383101	Control Module Decal	UW models with a K in the 7th position
	F8551301	Overlay	NW models with a T in the 7th position
10	F8412502	Module Box Panel	Front
11	F8443101	Logo	UW models
12	M400977	Nut	
13	F8413701	Screw	
14	F8408601	Control Panel Assembly	Front
15	F8499401P	Control Assembly	Models with a K in the 7th position
	F8499101P	Control Assembly	Models with a T in the 7th position
16	F8368301	Steam-Electric Switch Label	Dual heat
17	F8367701	Rocker Switch	Dual heat
18	F8161701	External Supply Label	Models with a K in the 7th position
19	F8059801	External Supply Connection Decal	Models with a T in the 7th position
20	F200061000	Clean Filter Daily Decal	
21	F8408901	Module Box Panel	Rear
22	F8150201	External Supply Connection Decal	
23	F8206901	Screw	
24	F8233501	Warning Label	Shock
25	F8422801	Grease Instruction Label	Lubrication

Control Module (Drawing 2 of 2)

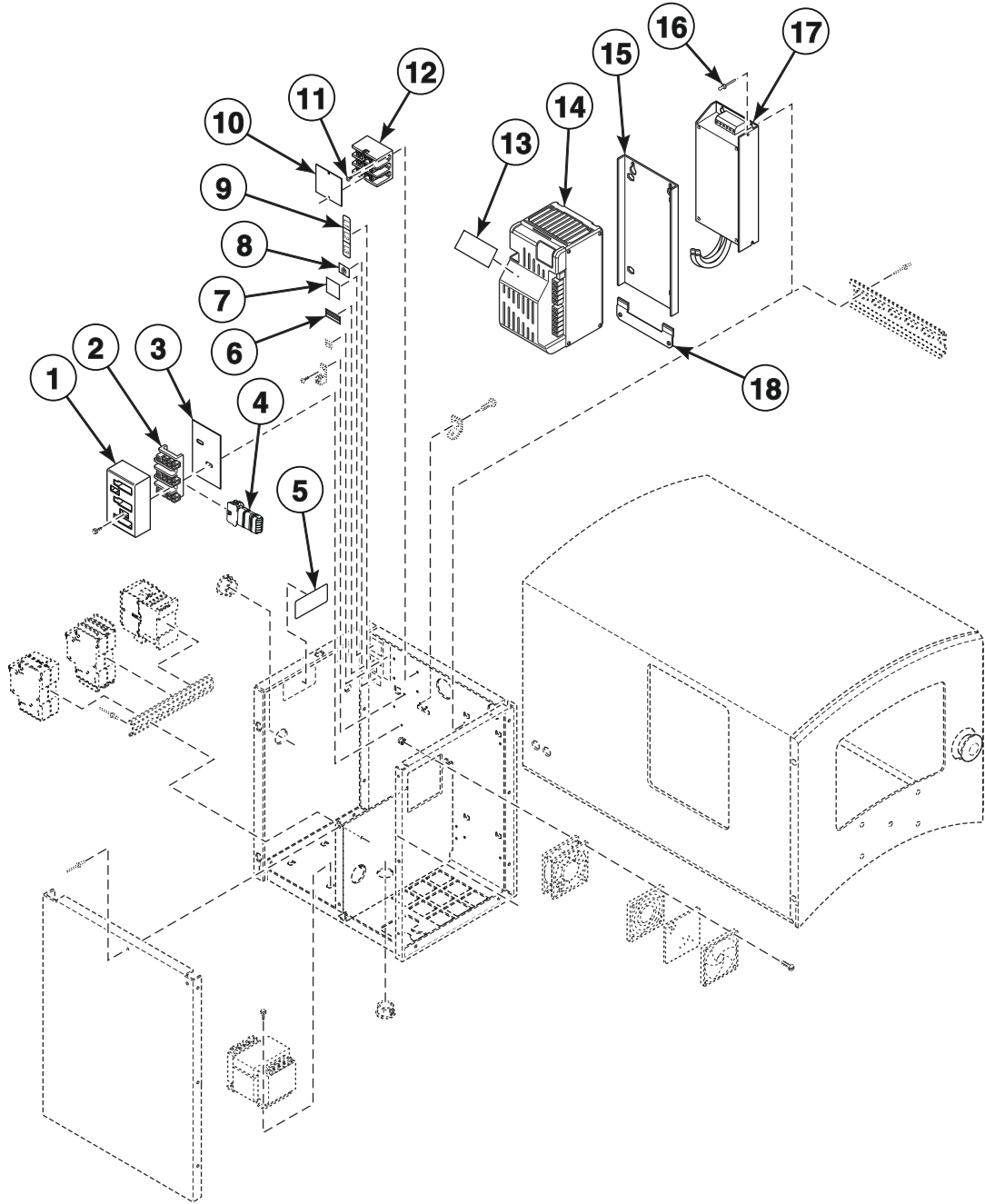


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Control Module (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	F8028119	Size Configuration Wiring Harness	130 pound models
	F8028120	Size Configuration Wiring Harness	160 pound models
	44088501P	Network Wire Harness Assembly	
	F8508301	Power Harness	Dual heat
	F8433101	Module Box Power Harness	All other models
	F8030101P	Drive Control Harness	
	M413506	Jumper Harness Assembly	208 Volt
	M413507	Jumper Configuration Assembly	240 Volt
	F8410411	Module Box Assembly	Models with a T in the 7th position
	F8410412	Module Box Assembly	Models with a K in the 7th position; Includes items 2-4, 6-12, 15-16, 18-21 and 25-26
	F8412810	Trim	
	F8385103	Communication Cable	
1	F8117601	Screw	
2	F8339601	Tubing	
3	F422500	Connector	
4	70030501	Expansion Clip	
5	30907	Pressure Bulb	
6	201616P	Transformer	External supply
7	803527P	Transformer	Machine control voltage
8	F8223901	Plug	
9	M400985	Plug	
10	M402542	Snap Bushing	
11	00117	Female Pin Terminal	
12	51780	Screw	
13	F8108501P	Output Assembly	
14	M400984	Clip	
15	70346501	Bushing	
16	F430232	Nut	
17	F430231	Nut	
18	F110110	Muffin Fan	
19	F220900	Filter Retainer Guard	Includes item 21
20	F8151201	Screw	
21	F200318900P	Filter	
22	201341	Network Board Assembly	Network models
23	F430903	Screw	
24	F8189401P	Auxiliary Control Assembly	Models with a K in the 7th position
25	F980P3	Control Assembly Kit	
	802492	Fuse	5 Amp
	802493	Fuse	2.5 Amp

Inverter Drive Box (Drawing 1 of 2)

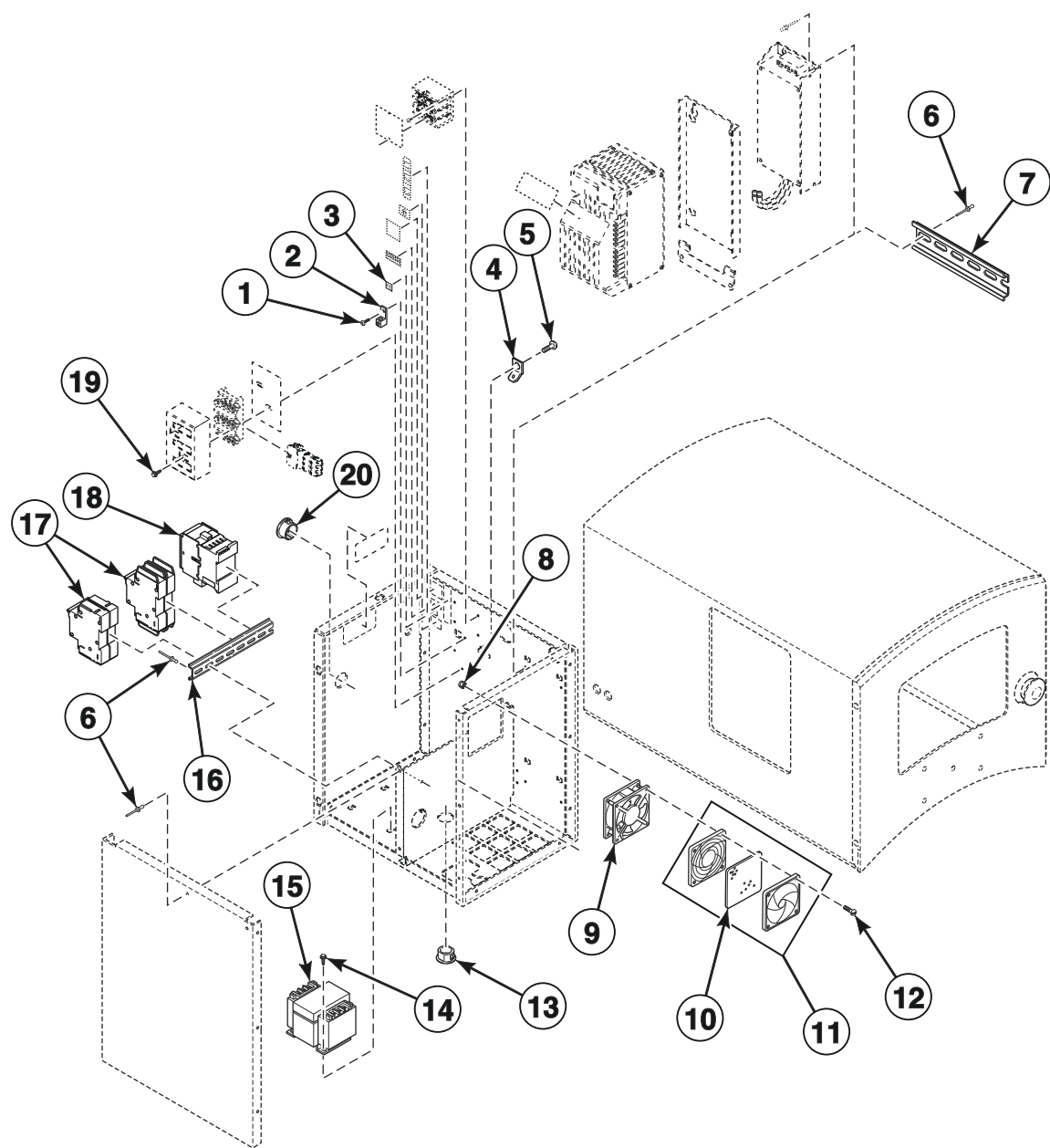


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Inverter Drive Box (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	F8054601	Electric Heat Harness	Left
	F8054602	Electric Heat Harness	Middle
	F8054603	Electric Heat Harness	Right
	F8389801	Control Power Harness	130 pound models
	F8028701	Output/Logic Harness	160 pound models
	F8413401	Main Power Harness	
	F8054902	Electric Heat Coils Harness	KM8AB; 130 pound models
	F8054901	Electric Heat Coils Harness	KM8A
	F8054903	Electric Heat Coils Harness	KM8ABL
	F8385103	Communication Cable	
1	70333001	Terminal Block Shield	
2	430642	Terminal Block	
3	M413862	Insulator	
4	F8454401	Filter	
	F8454601	Harness	
5	44127701	Warning Label	Shock/pinch
6	F8242201	Use Copper Conductors Only Caution Label	
7	F230630	Ground Decal	
8	F230739	Ground Decal	
9	70218701	Wire Label	
10	44014901P	Power Distribution Block Cover	Electric heat
11	39733	Screw	Electric heat
12	M413865	Terminal Block	Electric heat
13	F8115501	Electric Shock Danger Label	
14	F8169694	Inverter Drive	130 pound models; Q-voltage
	F8169695	Inverter Drive	130 pound models; N and P-voltage
	F8169696	Inverter Drive	160 pound models; Q-voltage
	F8169697	Inverter Drive	160 pound models; N and P-voltage
	F8027804	Drive Power Harness	
	F8030201P	Drive Control Harness	
15	F8386902	Drive Mounting Bracket	
16	70058501	Pop Rivet	
17	F8054002	EMI Filter	UWU models; N and P-voltage; 460 Volt
	F8129001	EMI Filter Power Harness	
18	F8322402	Drive Bracket	

Inverter Drive Box (Drawing 2 of 2)

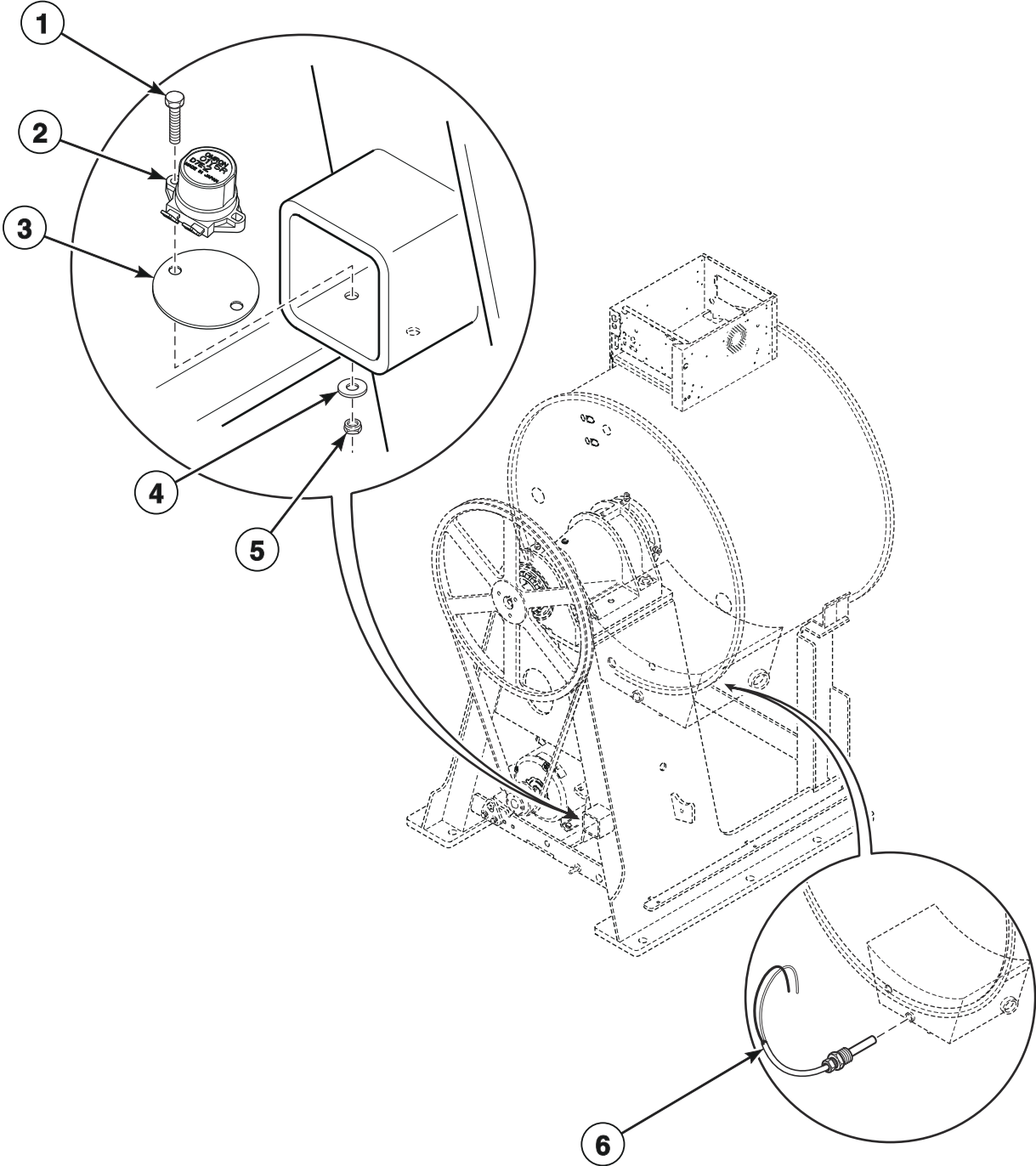


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Inverter Drive Box (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	51780	Screw	
2	00177	Male Tab Terminal	
3	M412096	Earth Terminal Sticker	
4	M411283	Ground Lug Connector	
5	F430903	Screw	
6	70058501	Pop Rivet	
7	F8134101	DIN Rail	
8	F430231	Nut	
9	F110110	Muffin Fan	
	F8113901	Drive Fan Harness	
10	F200318900P	Filter	
11	F220900	Filter Retainer Guard	Includes item 10
12	F8151201	Screw	
13	F8223901	Plug	
14	F8206901	Screw	
15	201616P	Transformer	
16	M490521	DIN Rail	
17	F8303001P	Circuit Breaker	Electric heat
	70256901P	Circuit Breaker	Electric heat
	F8028224	Temperature Wiring Harness	
	F8028119	Size Configuration Wiring Harness	130 pound models
	F8028120	Size Configuration Wiring Harness	160 pound models
	F8389901	Step Down Power Harness	Used with 70256901P Circuit Breaker
18	F330188P	Contactors	NX208; Q, N and P-voltage; Electric heat
19	51783	Screw	
20	M402542	Snap Bushing	

Balance Switch and Temperature Probe

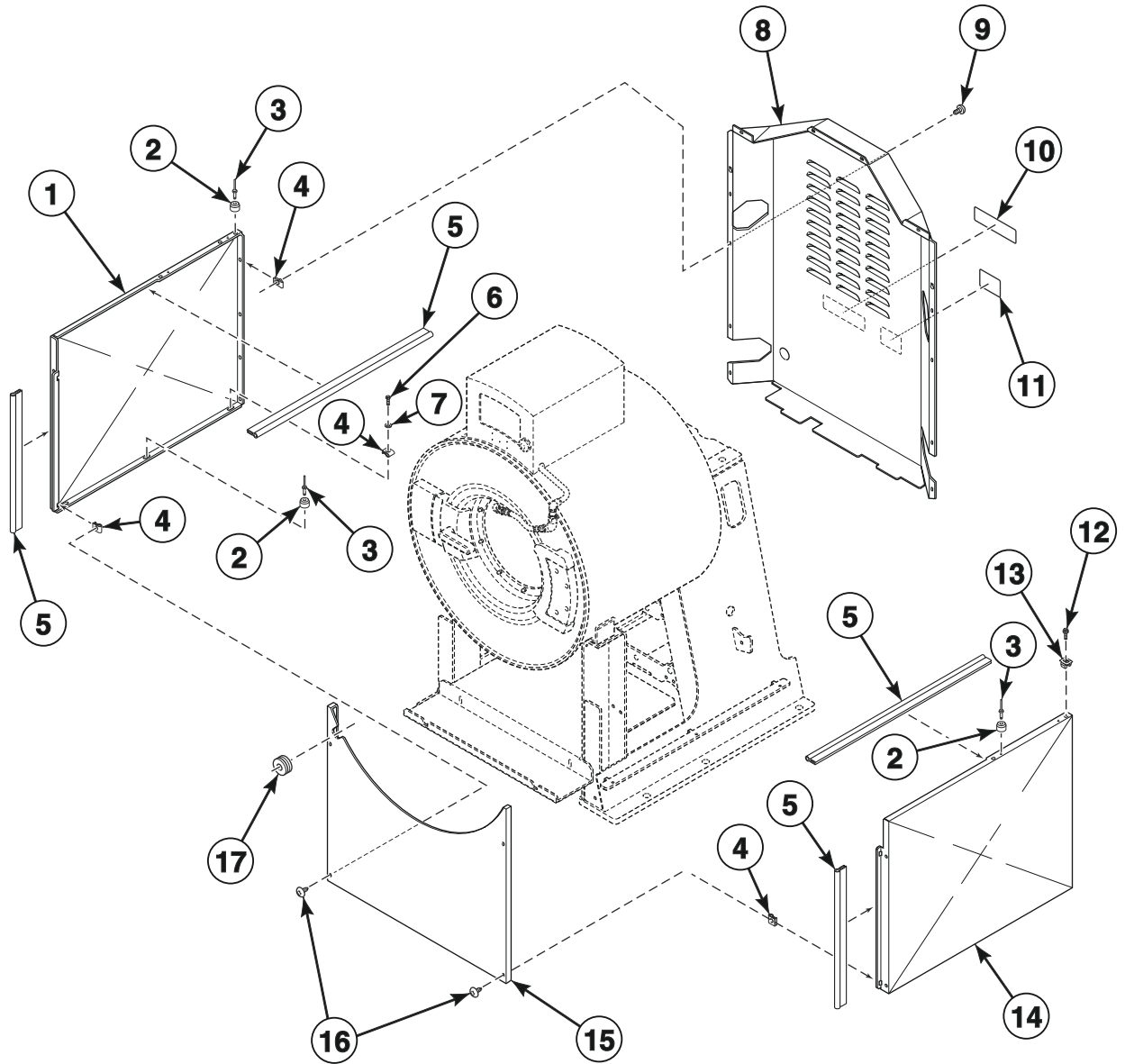


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Balance Switch and Temperature Probe

REF	PART NO.	DESCRIPTION	COMMENTS
1	M401938	Screw	
2	F8204001	Vibration Switch	
3	F8337301	Vibration Switch Shield	
4	F431125	Washer	
5	F430225	Nut	
6	F370609	Thermistor Sensor	
	F8028221P	Temperature Harness	Electric heat
	F8028223	Temperature Harness	Standard; Models with a T in the 7th position
	F8028224	Temperature Wiring Harness	Standard; Models with a K in the 7th position

Panels

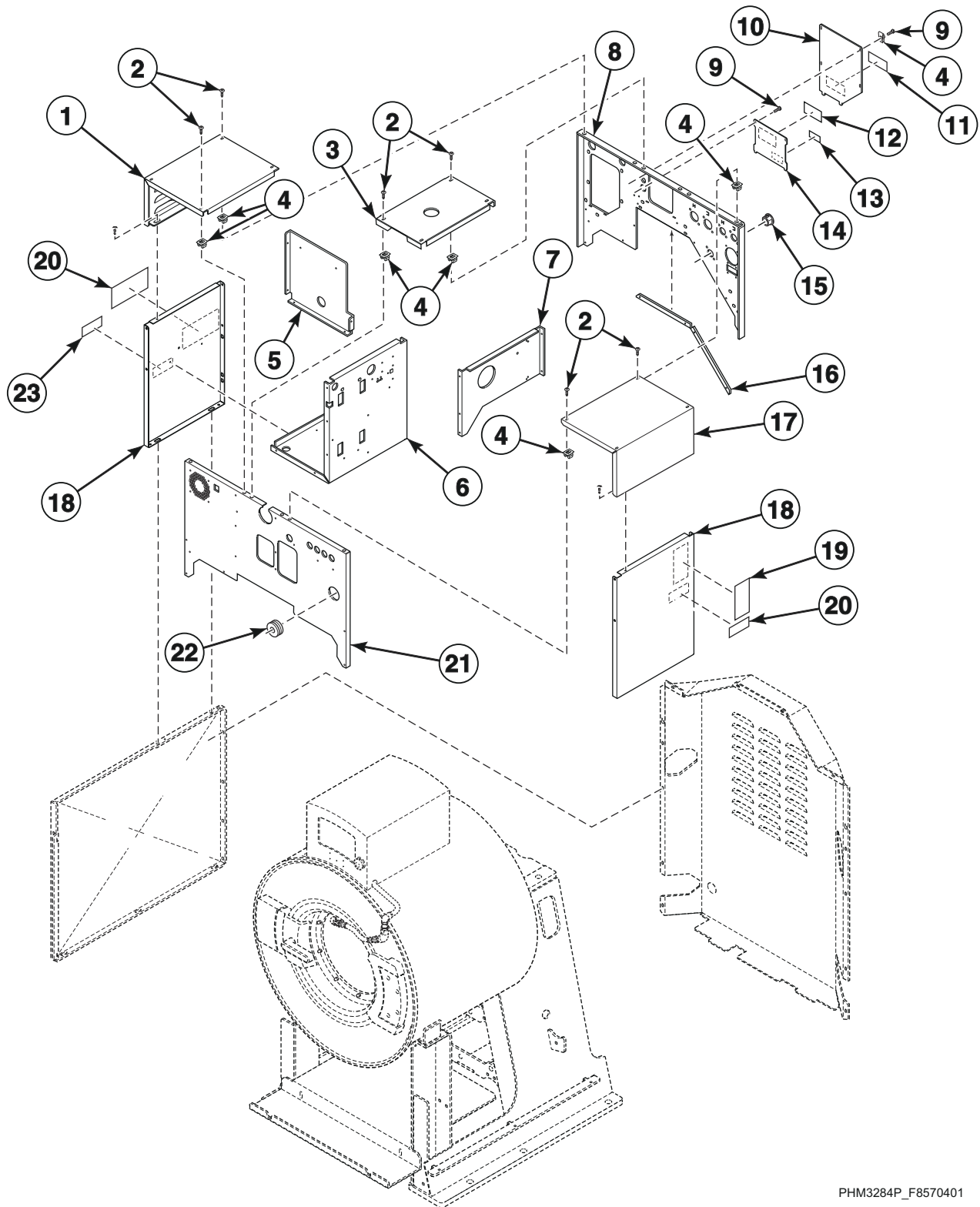


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Panels

REF	PART NO.	DESCRIPTION	COMMENTS
1	F8481102	Left Side Panel	130 pound models
	F8481104	Left Side Panel	160 pound models
2	56079	Panel Locator	
3	M412763	Rivet	
4	70030401	Nut	
5	F8412812	Trim	130 pound models
	F8412806	Trim	160 pound models
6	20253	Screw	
7	M405535	Washer	
8	F8481801	Belt Guard Assembly	Models with a K in the 7th position
	F8481802	Belt Guard Assembly	Models with a T in the 7th position
9	F8117601	Screw	
10	44127701	Warning Label	Shock/pinch
11	F8246401	Mount on Concrete Warning Label	
12	20253	Screw	
13	70030501	Expansion Clip	
14	F8481101	Right Side Panel	130 pound models
	F8481103	Right Side Panel	160 pound models
15	F8481401	Front Panel	
16	70182601	Screw	
17	F170604	Grommet	

Drive Box and Water Supply Box

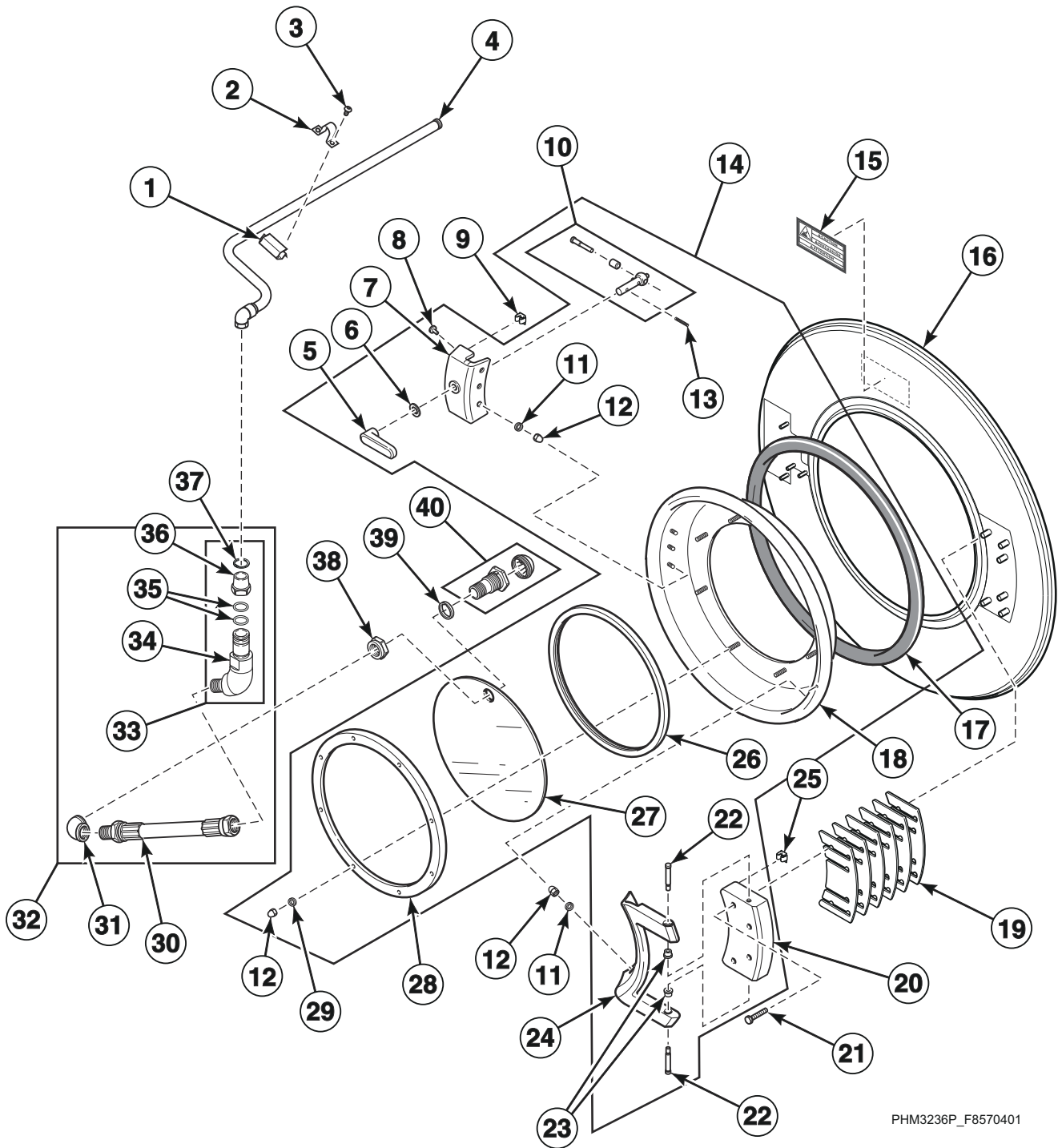


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Drive Box and Water Supply Box

REF	PART NO.	DESCRIPTION	COMMENTS
1	F8480504	Top Left Cover	
2	F8206901	Screw	
3	F8482901	Top Center Cover	
4	70030501	Expansion Clip	
5	F8375902	Drive Box Partition Panel	
6	F8483201	Drive Mounting Panel	
7	F8483301	Bulkhead Brace	
8	F8482001	Rear Bulkhead Panel	
9	F8117601	Screw	
10	F8323801	Electrical Access Cover	
11	F8448801	Conversion Label	200-208 VAC
	F8099801	Conversion Label	380-415 VAC
12	F8150201	External Supply Connection Decal	
13	F8233501	Warning Label	Shock
14	F8477901	Chemical Connection Cover	
15	70180001	Plug	Models without steam heat
16	F8484101	Rear Bulkhead Edging	
17	F8480503	Top Right Cover	
18	F8482303	Bulkhead Panel	Right/left
19	F8428501	Warning Label	
20	44127701	Warning Label	
21	F8482201	Front Bulkhead Panel	Models with a 2 or 4 in the 8th position
	F8482202	Front Bulkhead Panel	Models with a 1 or 3 in the 8th position
	F8482203	Front Bulkhead Panel	Models with a 2 or 4 in the 8th position; Models with a DH switch
	F8482204	Front Bulkhead Panel	Models with a 1 or 3 in the 8th position; Models with a DH switch
22	F8528401	Grommet	
23	F8233501	Warning Label	Shock

Door and Spray Tube Assembly

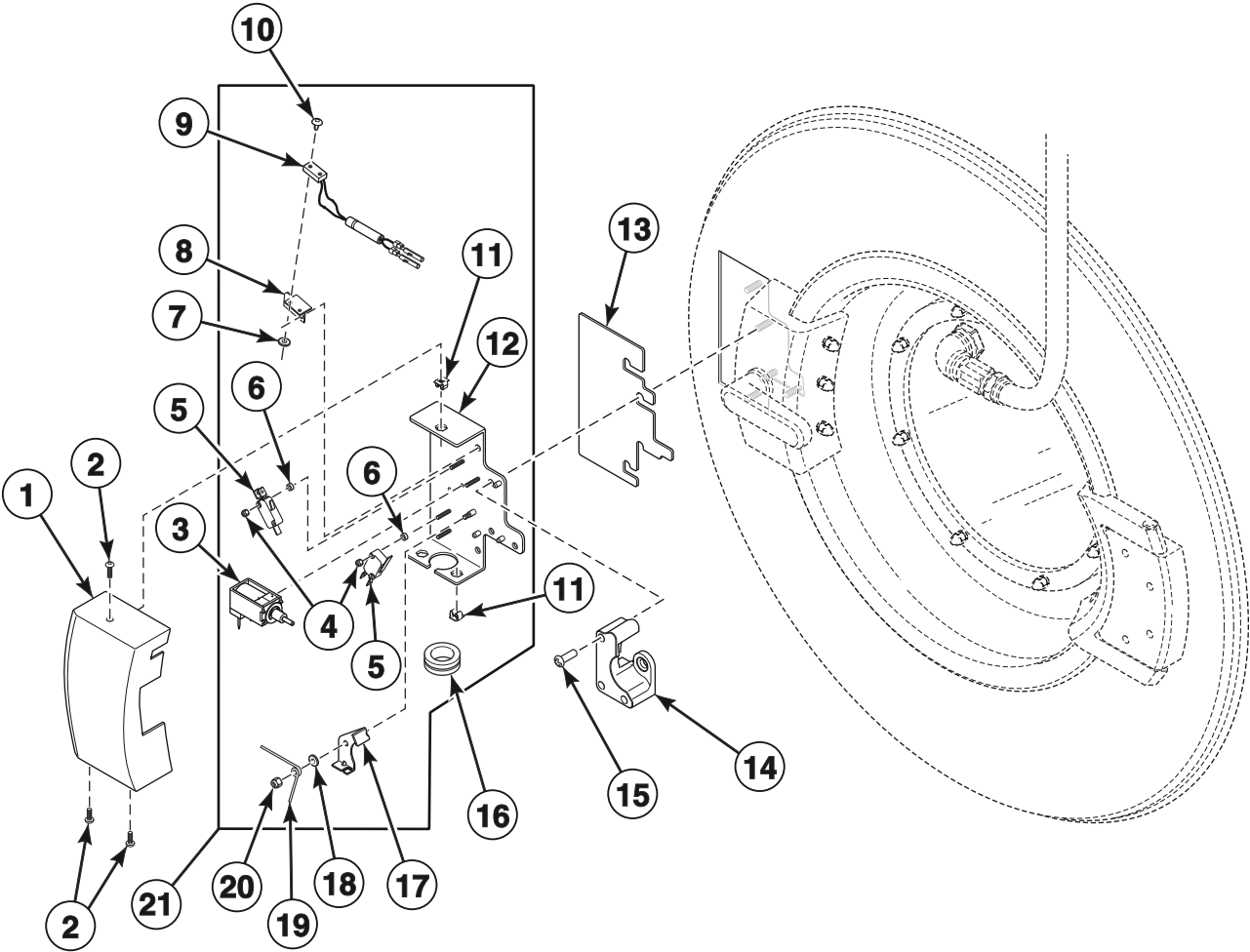


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Door and Spray Tube Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	F8451101	Spray Rinse Bracket	Models with a 3 or 4 in the 8th position
2	F8451701	Spray Rinse Strap	Models with a 3 or 4 in the 8th position
3	431287	Screw	Models with a 3 or 4 in the 8th position
4	F8332306	Spray Rinse Tube Assembly	130 pound models with a 3 or 4 in the 8th position
	F8332305	Spray Rinse Tube Assembly	160 pound models with a 3 or 4 in the 8th position
5	F8435501	Door Handle	
6	F431916	Washer	
7	F8468601	Handle Mount	
8	F8406201	Magnet	
9	70030501	Expansion Clip	
10	F8221401	Door Latch Arm Assembly	
11	F431147	Washer	
12	F431026	Nut	
13	F431222	Spring Pin	
14	F8480002	Door Assembly	Includes items 5-8, 10-13, 17, 18, 20, 22-24 and 26-29; Models with a 3 or 4 in the 8th position
	F8480001	Door Assembly	Includes items 5-8, 10-13, 17, 18, 20, 22-24 and 26-29; Models with a 1 or 2 in the 8th position
15	F200085000	Hot Surface Warning Decal	
16	F8479401	Shell Front Assembly	Includes F8233201 Stud, F8467601 Shell Front and F8442001 Pin
17	F8484303	Door Gasket	130 pound models
	F8508503	Door Gasket	160 pound models
18	F8479801	Door Weldment	Studded
19	F8479601	Door Hinge Shim	
20	F8468401	Lug Hinge	
21	F8270701	Bolt	
22	C001784	Bolt	
23	F8378701	Bushing	
24	F8468201	Door Hinge	
25	70030501	Expansion Clip	
26	F8499903	Door Glass Gasket	
27	F8469201	Door Glass	Models with a 3 or 4 in the 8th position
	F8469101	Door Glass	Models with a 1 or 2 in the 8th position
28	F8488201	Door Glass Retainer	
29	F431100	Washer	
30	F8508203	Spray Rinse Hose	Models with a 3 or 4 in the 8th position
31	F8453701	Elbow	Models with a 3 or 4 in the 8th position
32	F8510701	Spray Rinse Assembly Kit	Includes items 30, 31 and 33
33	F8504001	Swivel Coupling Assembly	Includes items 34-37; Models with a 3 or 4 in the 8th position
34	F8503901	Swivel Coupling Body	Models with a 3 or 4 in the 8th position
35	F170200	O-Ring	Models with a 3 or 4 in the 8th position
36	F8453801	Swivel Coupling Bushing	Models with a 3 or 4 in the 8th position
37	F310206	Ring Retainer	Models with a 3 or 4 in the 8th position
38	F8322601	Nut	Models with a 3 or 4 in the 8th position
39	F8322701	Spray Nozzle Gasket	Models with a 3 or 4 in the 8th position
40	F8356301	Door Spray Nozzle Assembly	Models with a 3 or 4 in the 8th position

Door Lock

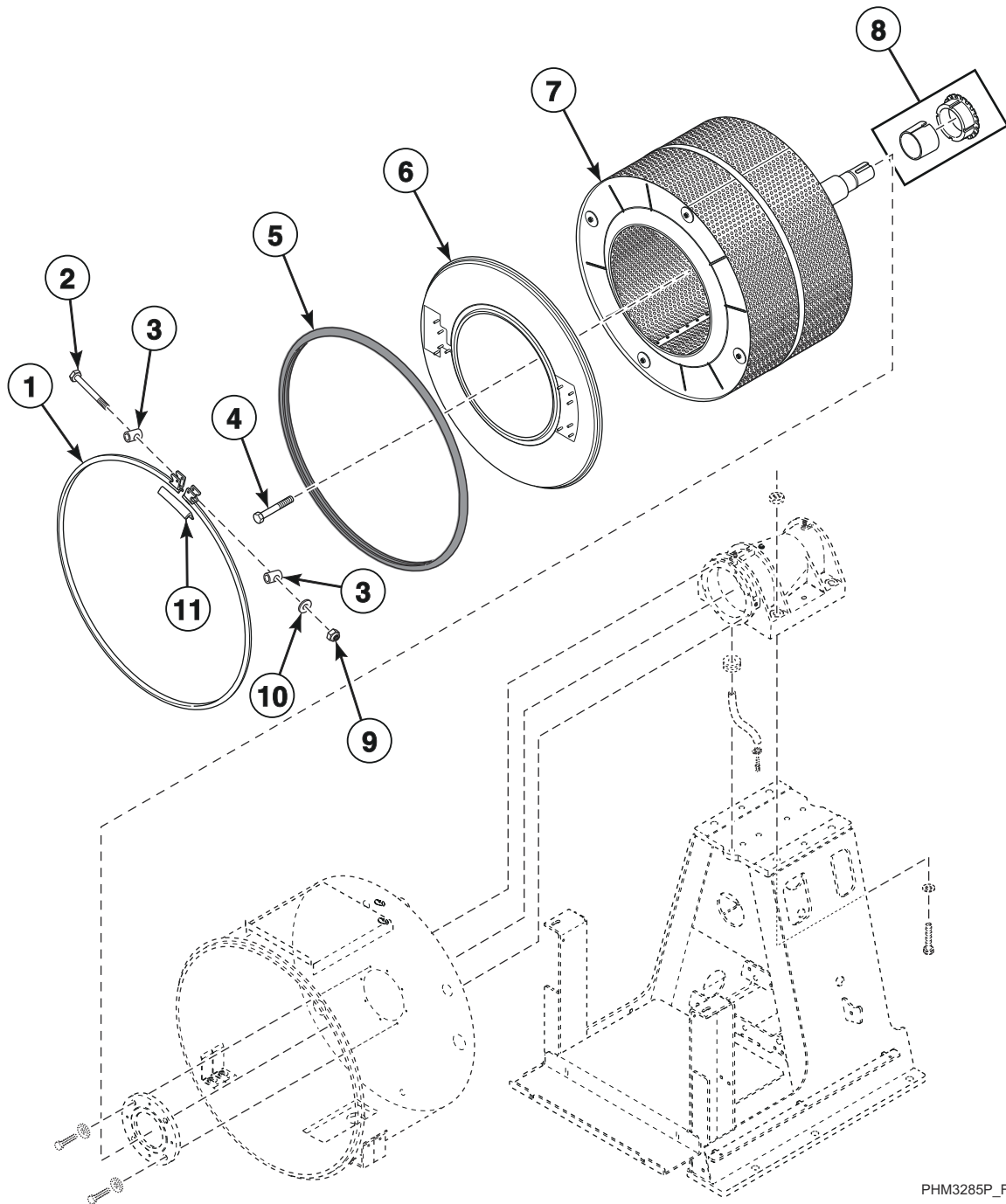


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Door Lock

REF	PART NO.	DESCRIPTION	COMMENTS
	F8436101	Door Lock Harness	130 pound models
	F8436201	Door Lock Harness	160 pound models
1	F8468801	Door Lock Cover	130 pound models
	F8468802	Door Lock Cover	160 pound models
2	F8270701	Bolt	
3	F8340101	Solenoid	
4	F430225	Nut	
5	F200203200	Door Lock Microswitch	
6	F431901	Spacer	
7	F431125	Washer	
8	F8493801	Reed Switch Bracket	
9	F8066801P	Reed Switch Assembly	
10	F8245101	Blind Rivet	
11	70030501	Expansion Clip	
12	F8320402	Door Lock Plate Assembly	
13	F8489601	Door Lock Plate Shim	
14	F8344501	Door Lock Catch	
15	F430977	Screw	
16	F8457802	Grommet	
17	F8223401	Door Lock Switch Lever	
18	F8193101	Washer	
19	F8070301	Torsion/Door Lock Spring	
20	F430232	Nut	
21	F8320502	Door Lock Assembly	Includes items 3-12 and 16-20; 130 pound models
	F8320503	Door Lock Assembly	Includes items 3-12 and 16-20; 160 pound models

Basket

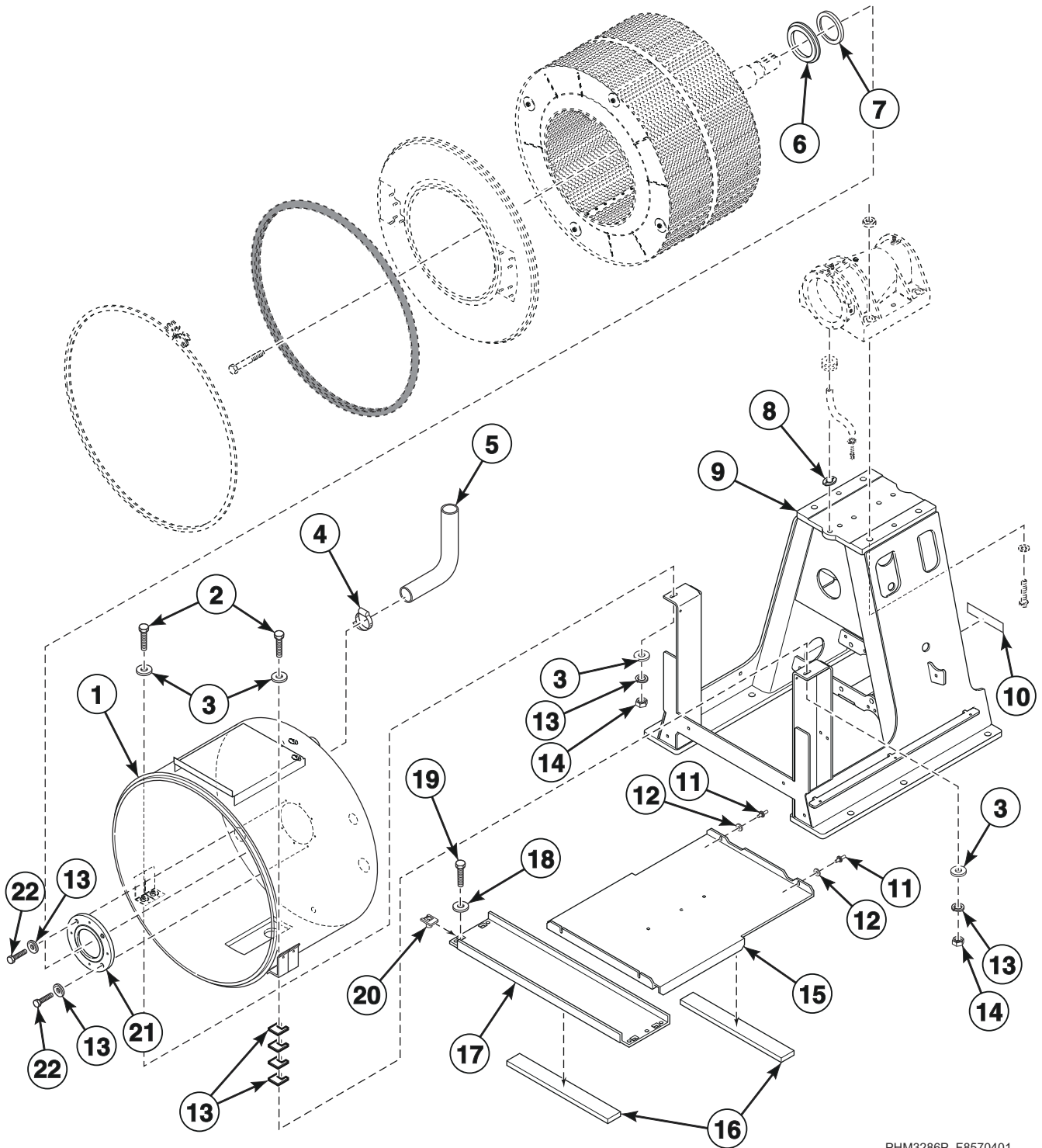


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Basket

REF	PART NO.	DESCRIPTION	COMMENTS
	F8537807	Shell Front Gasket Kit	Includes items 2, 5, 10, F8502300 Gasket, F8388007 Clamp Ring and F430218 Nut
1	F8388007	Ring Clamp Weldment	
2	800462	Screw	
3	F8302701	Pin	
4	70391101	Screw	
5	F8502307	Gasket	
6	F8479401	Shell Front Assembly	
7	F8516401	Basket Assembly	130 pound models; Includes F8527703 Excluder Seal; Standard
	F8516501	Basket Assembly	160 pound models; Includes F8527703 Excluder Seal; Standard
8	F8382503	Adapter Sleeve	
9	F430218	Nut	
10	M400080	Washer	
11	F8510501	Shell Extension Band	

Shell and Frame



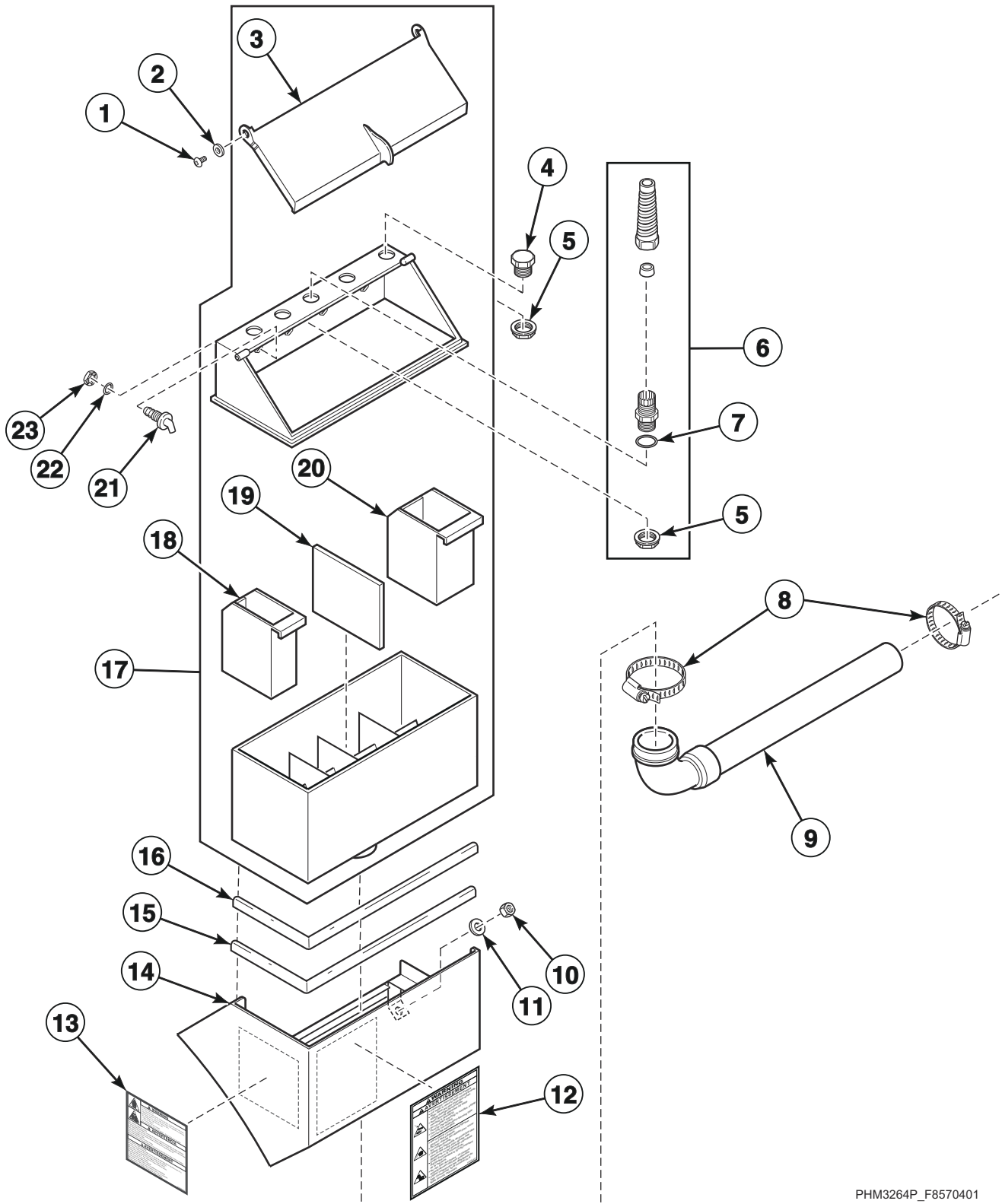
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Shell and Frame

REF	PART NO.	DESCRIPTION	COMMENTS
1	F8478601	Shell Assembly	130 pound models with a 2 or 4 in the 8th position; Hot and cold water fill
	F8478602	Shell Assembly	130 pound models with a 2 or 4 in the 8th position; Steam and electric heat
	F8478603	Shell Assembly	130 pound models with a 1 or 3 in the 8th position; Hot and cold water fill
	F8478604	Shell Assembly	130 pound models with a 1 or 3 in the 8th position; Steam and electric heat
	F8478701	Shell Assembly	160 pound models with a 4 in the 8th position; Hot and cold water fill
	F8478702	Shell Assembly	160 pound models with a 4 in the 8th position; Steam and electric heat
	F8478703	Shell Assembly	160 pound models with a 3 in the 8th position; Hot and cold water fill and steam heat
	F8478704	Shell Assembly	160 pound models with a 3 in the 8th position; Steam and electric heat
2	H88213996	Screw	
3	M400081	Washer	
4	F200215	Hose Clamp	
5	F8363601	Vent Hose	
6	F8527703	Excluder Seal	
7	F8464903	Insertion Sleeve	
8	F8452701	Seal Scupper Pad	
9	F8473001	Frame	
10	44127701	Warning Label	Shock/pinch
11	70334702	Stud	
12	M400080	Washer	160 pound models
13	F8402701	Washer	
14	44087301	Nut	
15	F8480301	Frame Shield	
16	70414101	Foam Gasket	
17	F8480403	Frame Shield Extension	160 pound models
18	M405535	Washer	160 pound models
19	20253	Screw	160 pound models
20	70030401	Nut	160 pound models
21	F8285108	Seal Wear Plate	
22	F8442801	Screw	

Supply Dispenser

Models with a 1 or 3 in the 8th Position



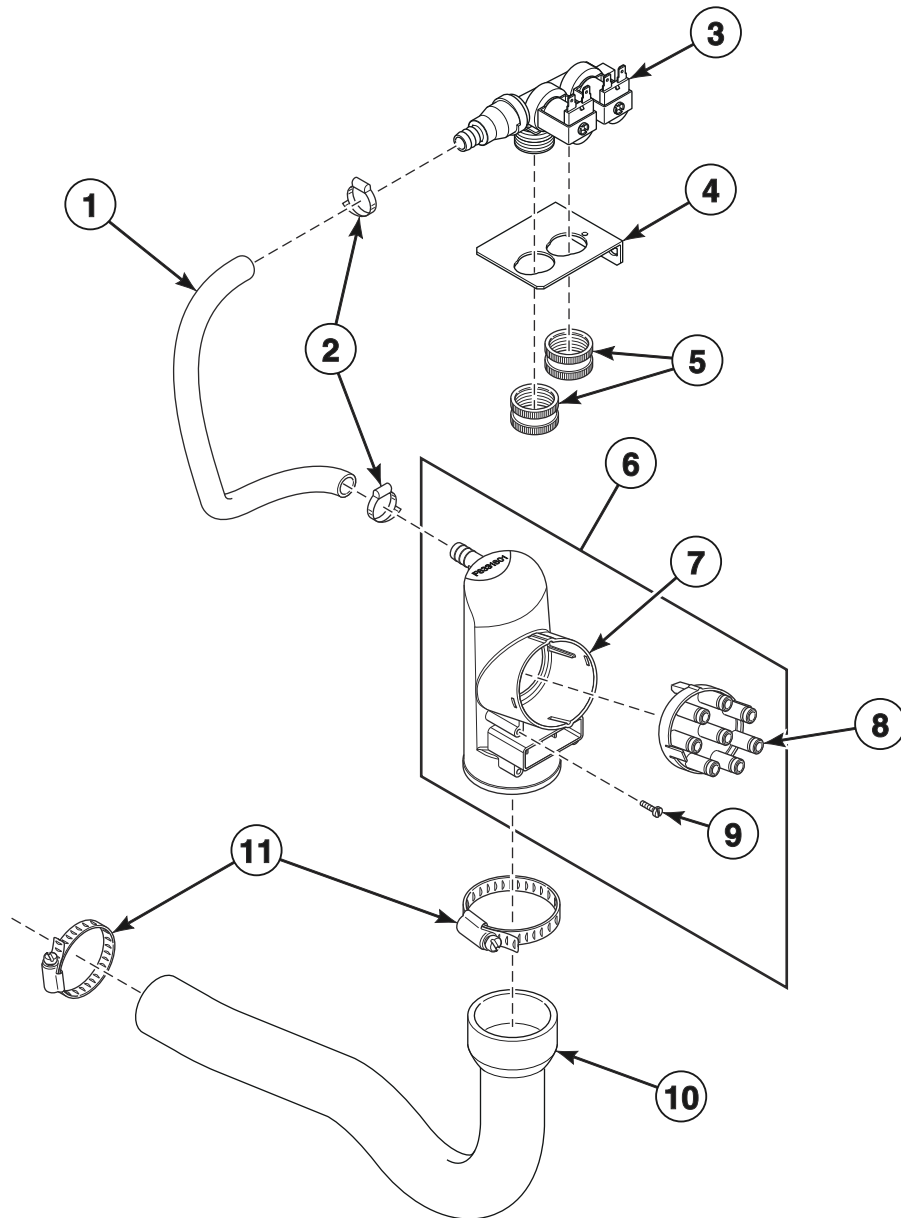
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Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
	F8029503	External Supply Harness	Models with a T in the 7th position
	F8191202	External Supply Harness	Models with a K in the 7th position
1	F430956	Screw	
2	F8195301	Washer	
3	F0150514-00	Dispenser Lid	
4	F190304	Plug Cap	
5	F140340P	Strain Relief Connector	
6	F749802	Strain Relief Adapter Kit	Includes items 5 and 7
7	F170215	O-Ring	
8	F200213	Hose Clamp	No. 40
9	F8510202	Supply Hose	130 pound models
	F8332001	Supply Hose	160 pound models
10	F431005	Nut	Loctite 262 required for installation replaces F431100 Washer
11	F431147	Washer	
12	F8428501	Warning Label	
13	F8428701	Warning Label	
14	F8549703	Supply Weldment	130 pound models
15	F170400RP	Trim	
16	F170158P	Gasket	
17	F0150512-00P	Dispenser Assembly	Includes items 3 and 18-20
18	F150385	Chemical Supply Cup	20 ounce; 3 used
19	F0150525-00	Supply Dispenser Spacer	
20	F150386	Chemical Supply Cup	32 ounce; 2 used
21	F8322001	Injection Nozzle	
22	F170215	O-Ring	
23	802292	Nut	

Chemical Injection

Models with a 2 or 4 in the 8th Position



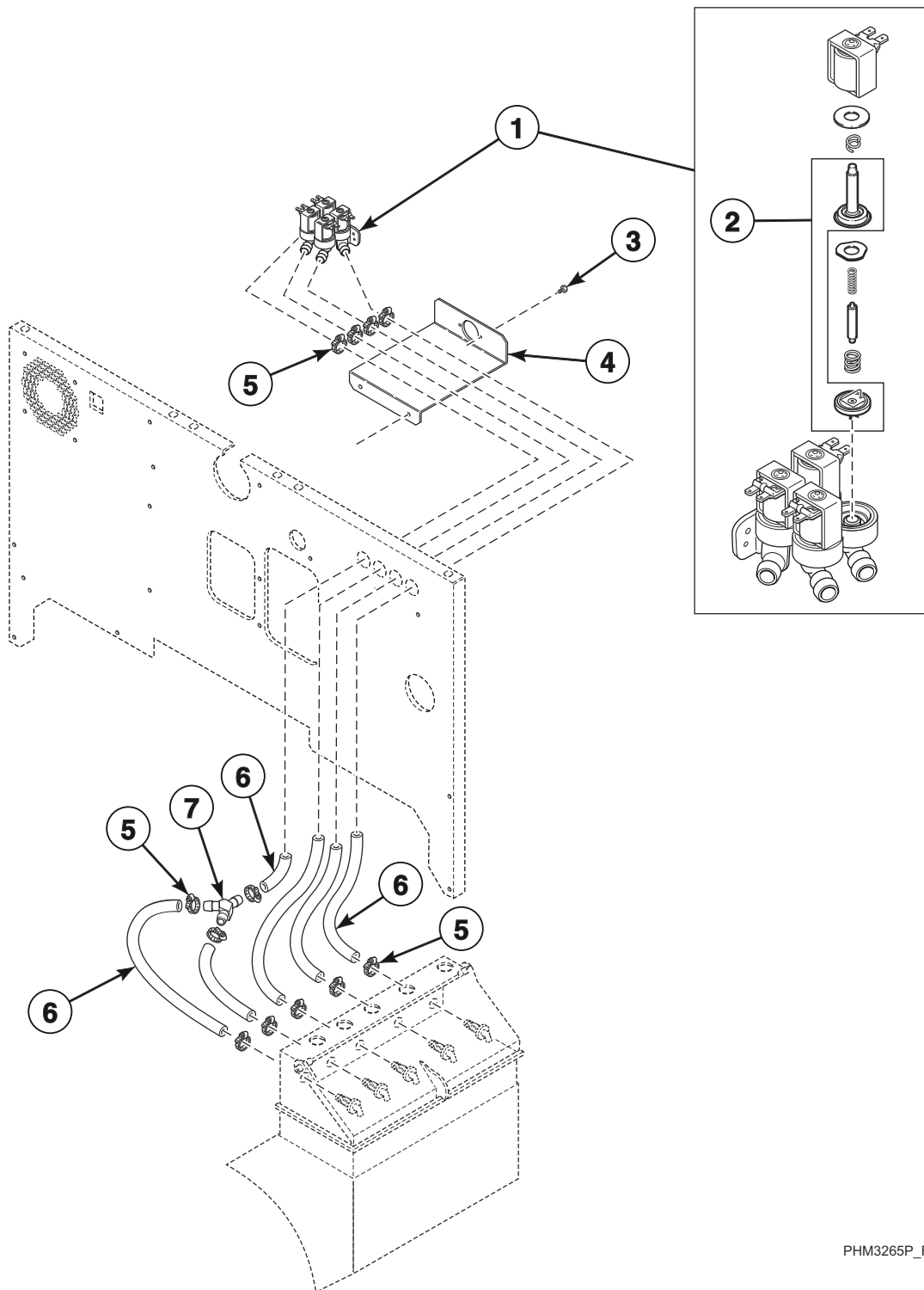
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Chemical Injection

REF	PART NO.	DESCRIPTION	COMMENTS
	F8029503	External Supply Harness	Models with a T in the 7th position
	F8191202	External Supply Harness	Models with a K in the 7th position
1	F200116	Water Hose	
2	36801	Hose Clamp	No. 6
3	202396	Mixing Valve	
4	F8428901	Water Valve Bracket	
5	24145	Cap	
6	F8331801P	Chemical Injection Kit	Includes items 7-9
7	F8331801	Dispenser	
8	F8325102	Dispenser Cap	
9	800548	Screw	
10	F8548803	Hose	
11	F200213	Hose Clamp	No. 40

Water Supply Valve and Hoses to Supply Dispenser

Models with a 1 or 3 in the 8th Position

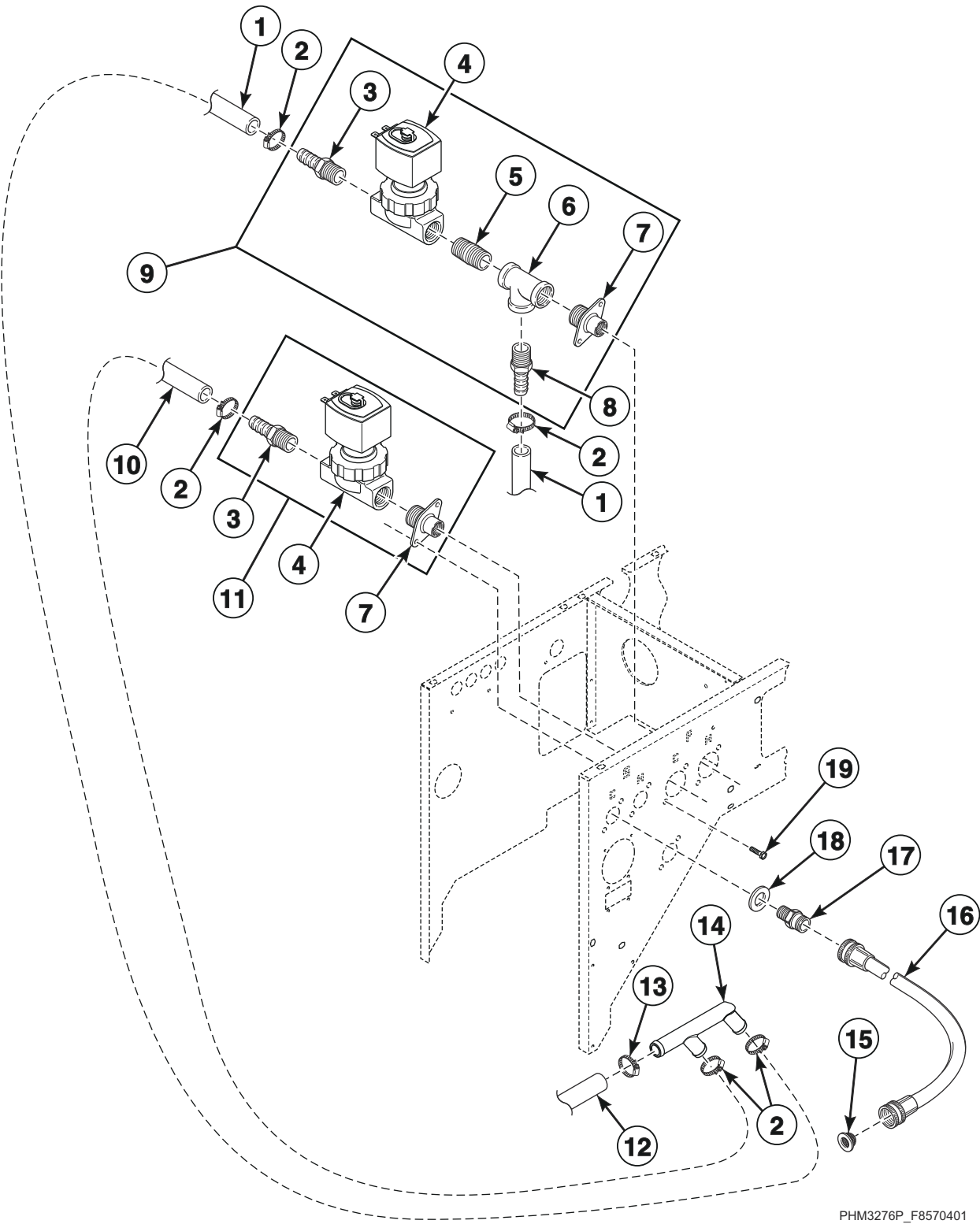


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Water Supply Valve and Hoses to Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	F8336601	4-Way Valve	240 Volt; Includes regulator
	F8347302	Dispenser Valve Harness	
2	G582P3	Diaphragm and Guide Kit	
3	F430948	Screw	
4	F8331902	Valve Mounting Bracket	
5	36801	Hose Clamp	No. 6
6	F200110P	Water Hose	
7	F422816	Y Connector	

Fill Plumbing Assembly



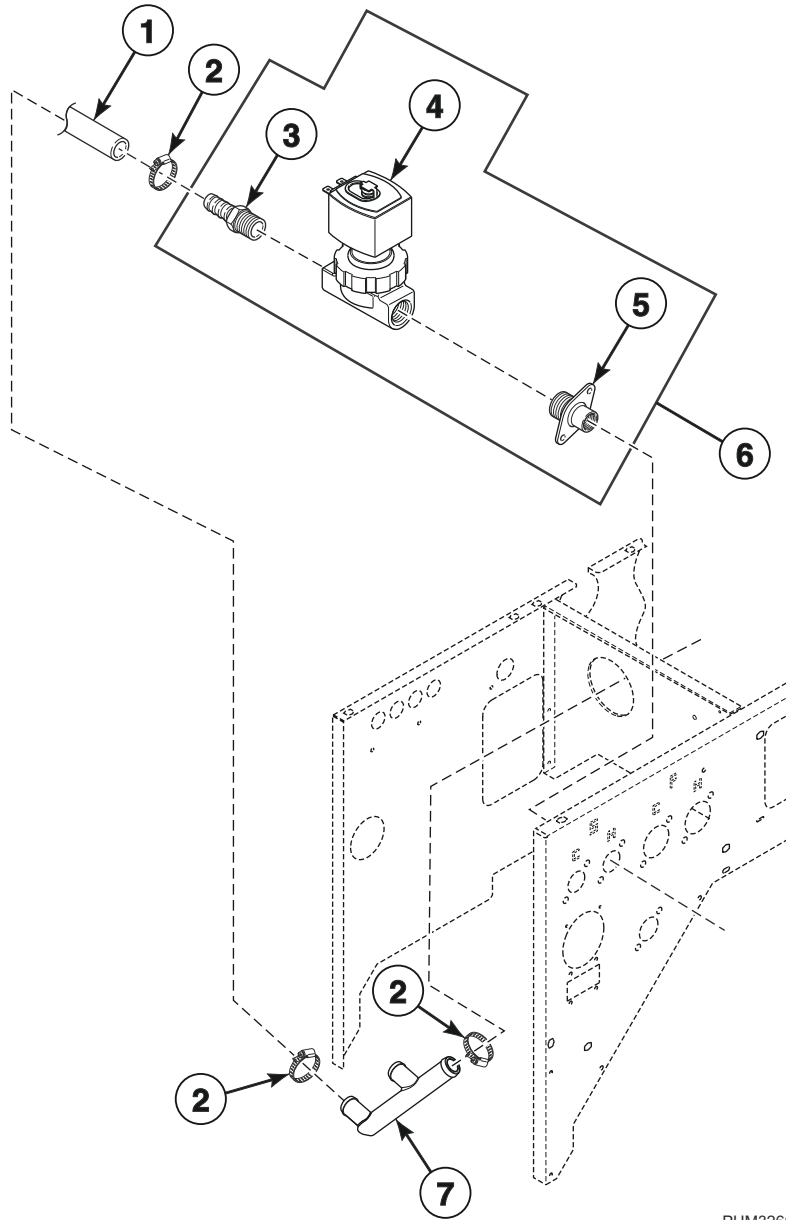
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Fill Plumbing Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	F8347103	Fill/Supply Harness	
1	F8232001	Hose	
2	36801	Hose Clamp	No. 8
3	F421951	Hose Barb	
4	F8322905P	Valve	3/4 inch; Brass; Use F8379502 Valve Transition Kit to repair
5	C000417	Nipple	3/4 inch; Brass
6	F422206	Tee	
7	F8362702	Coupling	3/4 inch
8	F421964	Hose Barb	
9	F8288302	Valve Assembly	Includes items 3-8
10	C002657	Hose	Order 2 feet
11	F8288301	Fill Plumbing Assembly	Includes items 3, 4 and 7
12	F0634705-00	Hose	
13	F200222	Hose Clamp	No. 12
14	F8333201	Manifold	
15	803615	Washer	Filter
16	F200185	Water Hose	Standard thread; 130 pound models
	F200193	Water Hose	Metric thread; 130 pound models
	F200164	Water Hose	Standard thread; 160 pound models
	F200166	Water Hose	Metric thread; 160 pound models
17	F421968	Hose Adapter	Standard thread; 3/4 x 3/4 inch
	F8265801	Chemical Supply Hose	Metric thread
18	20290	Washer	
19	20253	Screw	

Spray Plumbing Assembly

Models with a 3 or 4 in the 8th Position



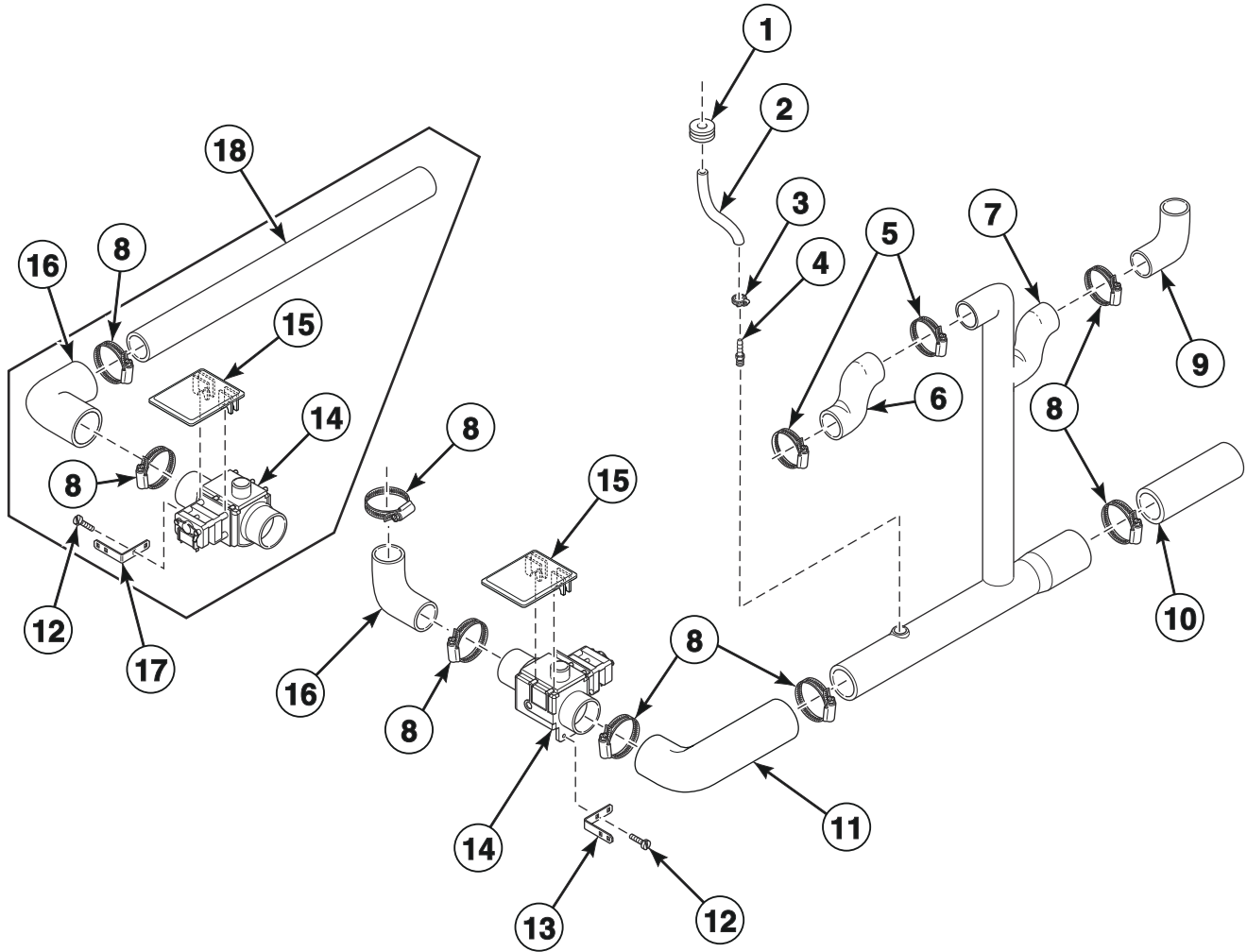
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Spray Plumbing Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	F8347401	Fill/Supply Harness	
1	F8232001	Hose	
2	36801	Hose Clamp	No. 8
3	F8110701	Hose Barb	
4	F8322803P	Valve	1/2 inch; Brass; Use F8456201 Valve Transition Kit to repair
5	F8362702	Coupling	3/4 inch
6	F8288401	Fill Plumbing Assembly	Includes items 3-5
7	F8333201	Manifold	

Drain Plumbing - Single Drain

Models with a K in the 7th Position



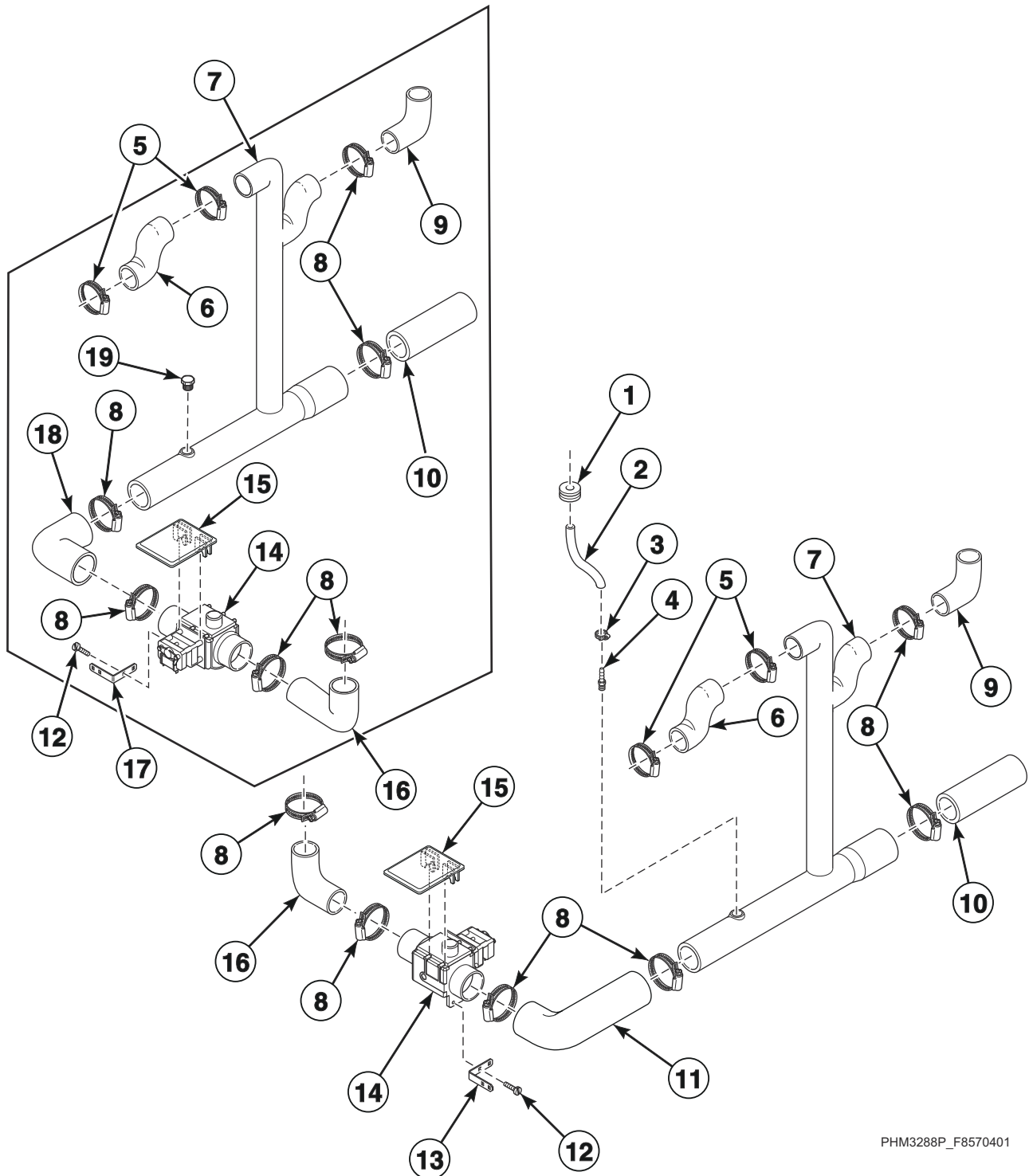
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Drain Plumbing - Single Drain

REF	PART NO.	DESCRIPTION	COMMENTS
	F8257001P	Drain Valve Harness	Standard and electric heat
	F8257002	Drain Valve Harness	Steam heat
1	F8410501	Grommet	
2	F8405401	Tubing	
3	36801	Hose Clamp	No. 6
4	F8402301	Hose Barb	
5	F200215	Hose Clamp	No. 28
6	F0150488-00	Overflow Hose	
7	F8386805	Molded Drain	
8	F200201	Hose Clamp	No. 56
9	F8261303	Drain Hose	
10	F200165100	Drain Hose	
11	F8387301	Drain Elbow Hose	
12	202175	Screw	
13	F8312904	Drain Valve Bracket	Right
14	F200166402	Drain Valve Kit	
15	F200133600	Drain Valve Cover	
16	F8340801	Drain Elbow Hose	
17	F8312905	Drain Valve Bracket	Left
18	F0602365-27	Pipe	Water re-use option

Drain Plumbing - Dual Drain

Models with a T in the 7th Position

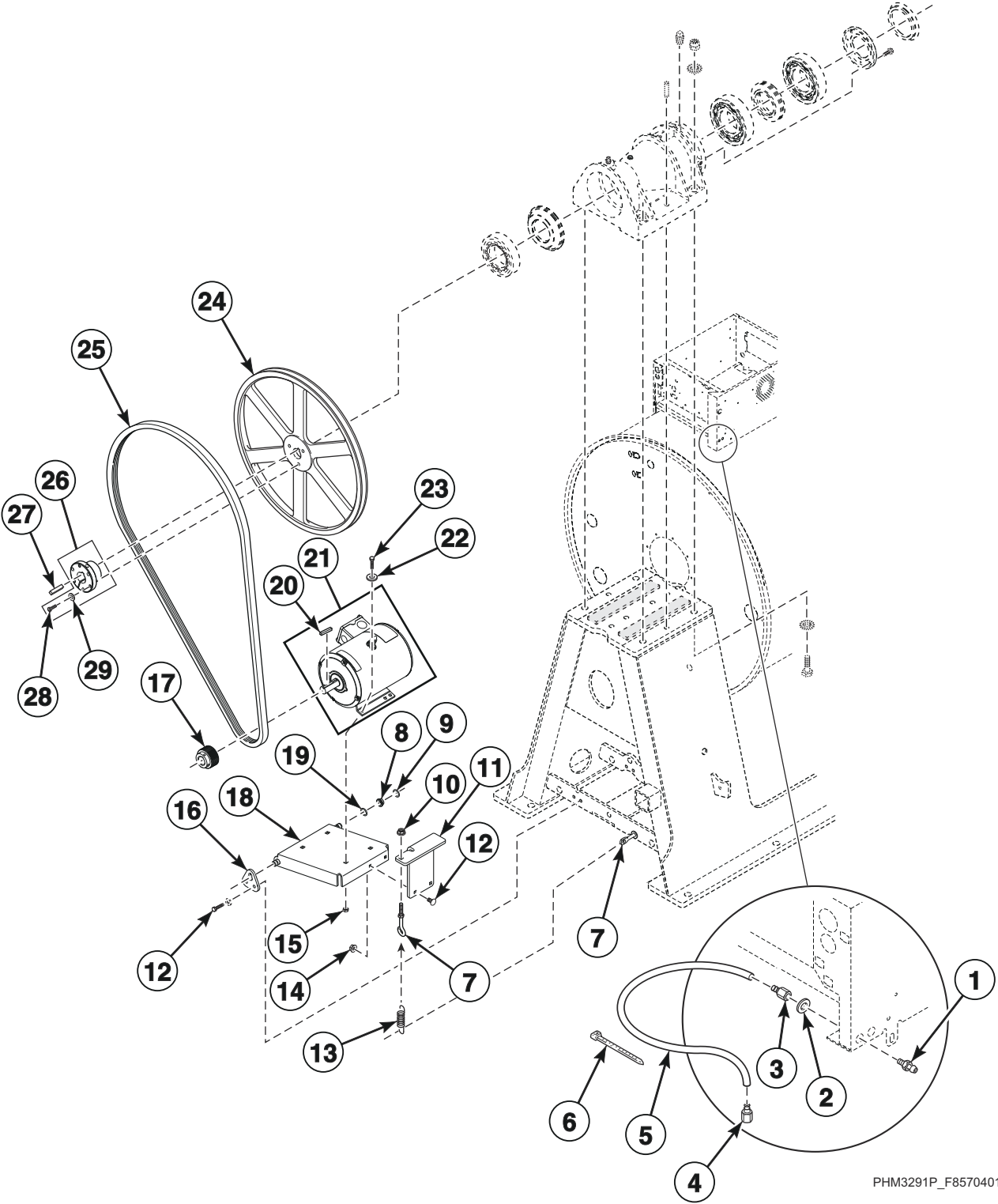


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Drain Plumbing - Dual Drain

REF	PART NO.	DESCRIPTION	COMMENTS
	F8257001P	Drain Valve Harness	Standard and electric heat
	F8257002	Drain Valve Harness	Steam heat
	F8257101	Dual Drain Harness	
1	F8410501	Grommet	
2	F8405401	Tubing	
3	36801	Hose Clamp	No. 6
4	F8402301	Hose Barb	
5	F200215	Hose Clamp	No. 28
6	F0150488-00	Overflow Hose	
7	F8386805	Molded Drain	
8	F200201	Hose Clamp	No. 56
9	F8261303	Drain Hose	
10	F200165100	Drain Hose	
11	F8387301	Drain Elbow Hose	
12	202175	Screw	
13	F8312904	Drain Valve Bracket	Right
14	F200166402	Drain Valve Kit	
15	F200133600	Drain Valve Cover	
16	F8340801	Drain Elbow Hose	
17	F8312905	Drain Valve Bracket	Left
18	F8488601	Drain Elbow Hose	
19	F8531401	Plug	

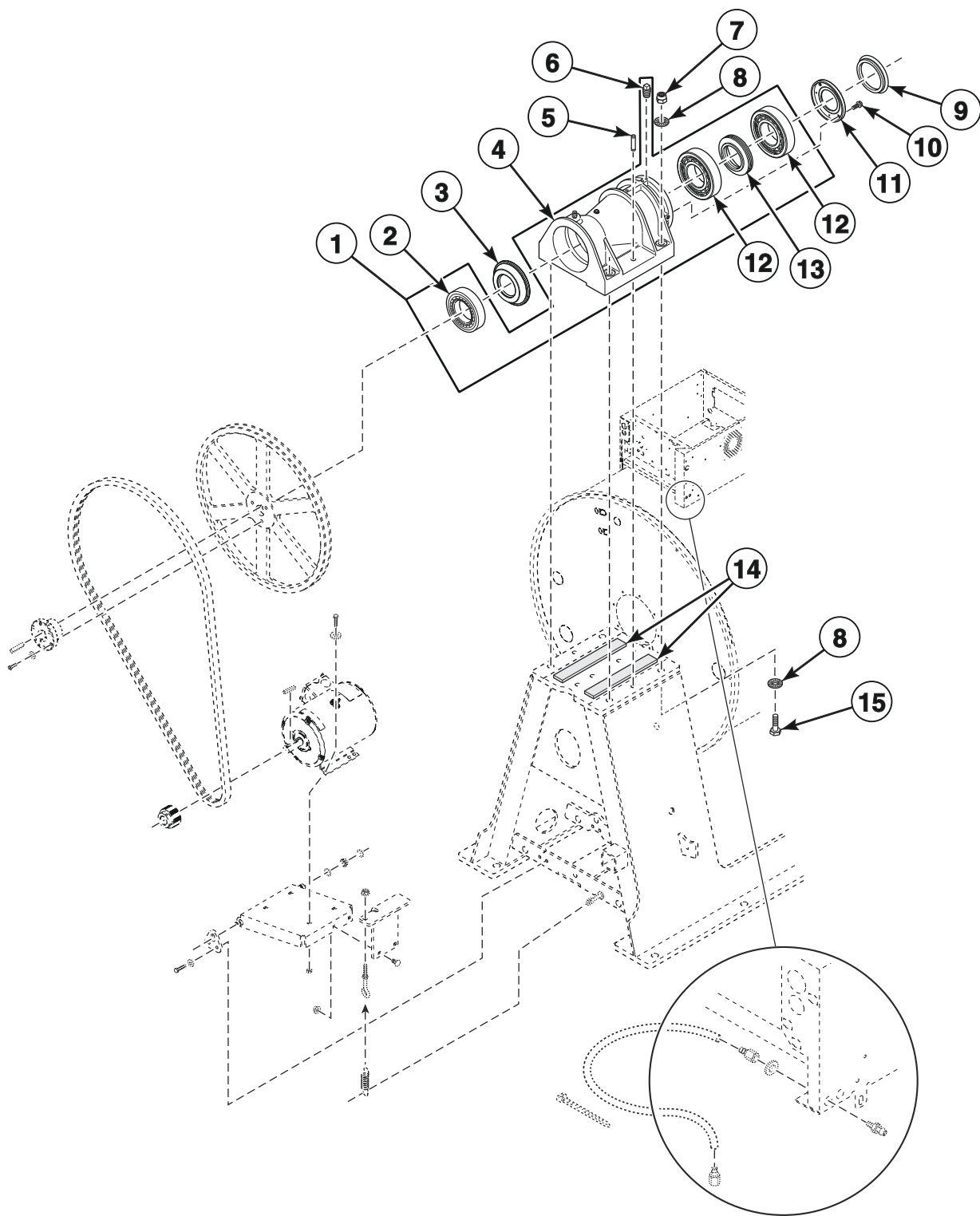
Motor and Pulley



Motor and Pulley

REF	PART NO.	DESCRIPTION	COMMENTS
1	F190701	Grease Fitting	
2	70292801	Washer	
3	F422114	Air Coupling	
4	J1408004	Connector	
5	F8245709	Tubing	
6	F140605	Cable Tie	6 inch
7	F8319503	Eye Bolt	
8	F8333301	Flanged Bushing	
9	F8451601	Spacer	
10	44087201	Nut	
11	F8342202	Motor Spring Bracket	
12	F8402801	Bolt	
13	F310148	Tension Spring	
14	44087301	Nut	
15	F8387601	Nut	
16	F8441101	Motor Rod Plate	
17	F8466901	Motor Pulley	
18	F8441802	Motor Bracket Weldment	
19	F8441901	O-Ring	
20	M405232	Key	
21	F8334801	Motor	Includes item 20
22	F8366601	Washer	
23	800461	Screw	
24	F8522301	Basket Pulley	
25	F8382810	Belt	
26	F280294P	Basket Pulley Bushing	Includes items 28 and 29
27	44049001	Key	
28	4479204	Screw	
29	M400014	Washer	

Bearing Housing

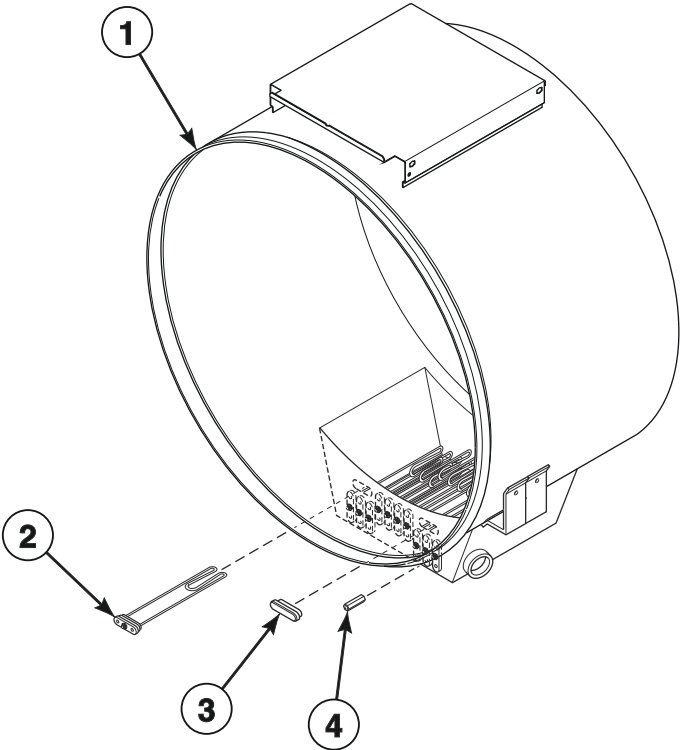


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Bearing Housing

REF	PART NO.	DESCRIPTION	COMMENTS
1	F8474801	Bearing Housing Assembly	Standard; Includes items 2, 4, 6, 12 and 13
	F8474802	Bearing Housing Assembly	Viton; Includes items 2, 4, 6, 12 and 13
2	F8465703	Bearing	Spherical; Viton
3	F8528503	Radial Seal	
4	F8465201	Bearing Housing	
5	F8406502	Dowel Pin	
6	J1408004	Connector	
7	F430248	Nut	
8	F8171201	Washer	
9	F8527703	Excluder Seal	
10	F8442801	Screw	
11	F8285108	Seal Wear Plate	
12	F8465401	Bearing	Cylindrical; Includes basket sleeve and bearing
13	F8203811	Radial Seal	Triple Lip; Standard
	F8203812	Radial Seal	Triple Lip; Viton
14	F8502307	Gasket	
15	F8313702	Screw	

Electric Heat Option

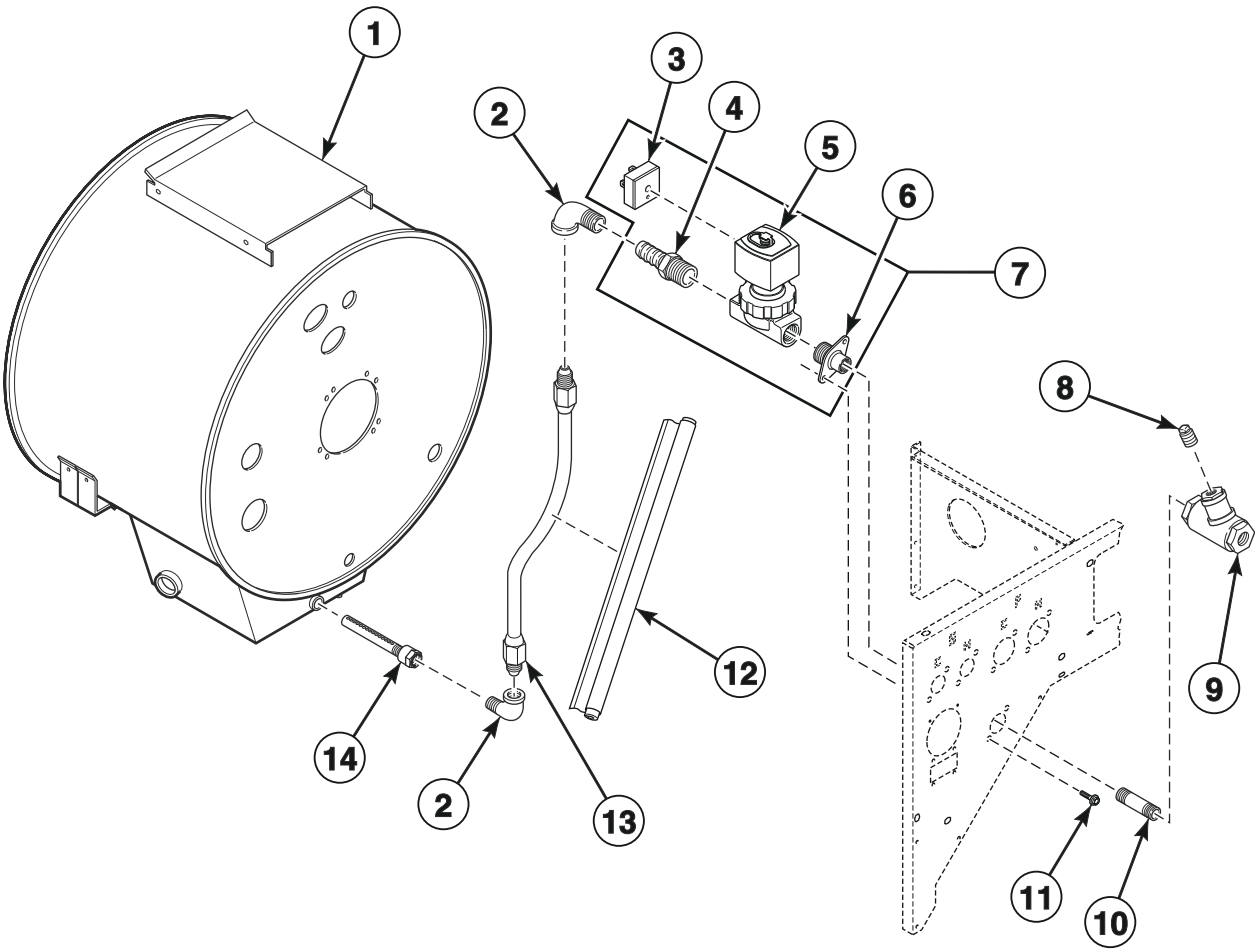


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Electric Heat Option

REF	PART NO.	DESCRIPTION	COMMENTS
	F8054707	Electric Heat Harness	130 pound models; N and P-voltage
1	F8478602	Shell Assembly	130 pound models with a 1 or 3 in the 8th position
	F8478604	Shell Assembly	130 pound models with a 2 or 4 in the 8th position
	F8478704	Shell Assembly	160 pound models with a 3 in the 8th position
	F8478702	Shell Assembly	160 pound models with a 4 in the 8th position
2	F360203P	Heating Element	6 required
3	F360202	Heating Element Plug	
4	F8515401	Standoff	

Steam Heat Option

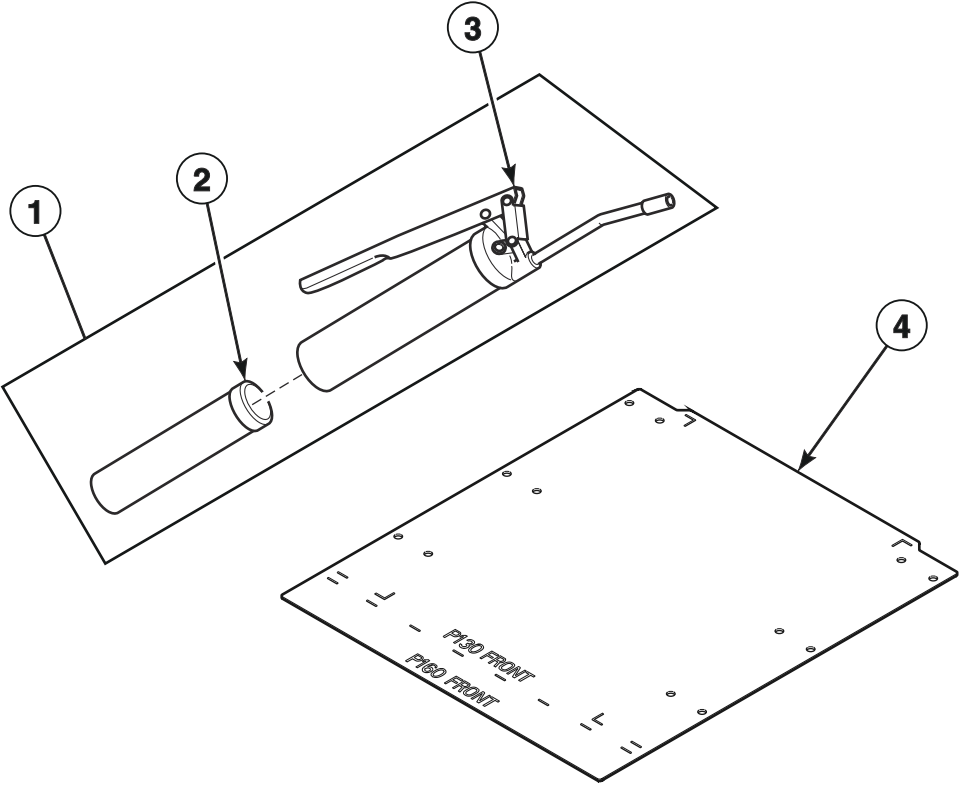


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Steam Heat Option

REF	PART NO.	DESCRIPTION	COMMENTS
	F8394601	Steam Assembly	Includes items 2, 3, 6, 7, 10, 12, 13 and F8155201 Coupling
1	F8478602	Shell Assembly	130 pound models with a 1 or 3 in the 8th position
	F8478604	Shell Assembly	130 pound models with a 2 or 4 in the 8th position
	F8478704	Shell Assembly	160 pound models with a 3 in the 8th position
	F8478702	Shell Assembly	160 pound models with a 4 in the 8th position
2	F421707	Street Elbow	
3	F8382301	DIN Valve Adapter Kit	
4	F421951	Hose Barb	
5	F8322905P	Valve	3/4 inch; 240 Volt; Use F8379502 Valve Transition Kit to repair
6	F8362702	Coupling	
7	F8288305	Steam Valve Assembly	Includes items 3-6
8	F420409	Plug	
9	F270307	Steam Filter	
10	F421323	Nipple	
11	70321501	Screw	
12	F410300	Pipe Insulation	
13	F150494	Steam Hose	
14	F603132	Steam Injector Tube Assembly	

Special Tools



PHM3275P_F8570401

Special Tools

REF	PART NO.	DESCRIPTION	COMMENTS
	F8167901	USB IR Device Assembly	
	F8133301	UniLinc PC and PDA Software CD	Models with a T in the 7th position
	F8133701	UniLinc PC and PDA Software CD	Models with a T in the 7th position; Programmer's version
	F923P3	Wet-Clean Kit	
	F924P3	Reuse Kit	
	1112P	Concrete Hardware Kit	
	F8498101	Concrete Epoxy Kit	
1	F798700	Grease Gun Kit	Includes items 2 and 3
2	F210206P	Bearing Grease	
3	F210207P	Grease Gun	
4	F8471901	Frame Template	

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